

## Appendix I. Bibliography of Submitted Studies

Guideline: 61-1 Chemical Identity

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MRID: 95535

Trademan, L.; Young, J.W. (1961) Product Sheet: Di-syston<sup>(R)</sup>I 2% Granular: Chemagro No. 382. (Unpublished study received Mar 28, 1961 under 3125-83; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:025733-A)

MRID: 95575

Mobay Chemical Corporation (1960) ?Di-syston: Chemical Study|. (Compilation; unpublished study received Feb 9, 1960 under PP0244; CDL:092521-I)

MRID: 95578

Mobay Chemical Corporation (1960) ?Di-syston: Chemical Study|. (Compilation; unpublished study received May 11, 1960 under PP0256; CDL:092533-C)

MRID: 95581

Mobay Chemical Corporation (1960) ?Di-syston: Chemical Study|. (Compilation; unpublished study received Feb 25, 1960 under PP0282; CDL:092560-C)

MRID: 95584

Mobay Chemical Corporation (1961) ?Active and Inert Ingredients in Di-syston 5% and 10% Granular|. (Compilation; unpublished study received Jan 20, 1961 under PP0291; CDL:092571-C)

MRID: 95588

Mobay Chemical Corporation (1961) ?Active and Inert Ingredients in Di-syston 5% and 10% Granular|. (Compilation; unpublished study received Sep 19, 1961 under PP0331; CDL:092613-E)

MRID: 95589

Mobay Chemical Corporation (1962) ?Active and Inert Ingredients in Di-syston 5% and 10% Granular|. (Compilation; unpublished study received Feb 12, 1962 under PP0350; CDL:092634-A)

MRID: 95591

Mobay Chemical Corporation (1962) ?Active and Inert Ingredients in Di-syston 5% and 10% Granular|. (Compilation; unpublished study received Feb 12, 1962 under PP0350; CDL:092634-C)

MRID: 95592

Mobay Chemical Corporation (1962) ?Active and Inert Ingredients in Di-syston 5% and 10% Granular|. (Compilation; unpublished study received on unknown date under PP0358; CDL:092642-A)

MRID: 95593

Mobay Chemical Corporation (1962) ?Di-syston Ingredient Statement|. (Compilation; unpublished study received Jul 25, 1962 under PP0372; CDL:092655-A)

MRID: 95594

Mobay Chemical Corporation (1965) ?Di-syston Ingredient Statement|. (Compilation; unpublished study received Feb 25, 1965 under 5F0443; CDL:092732-A)

MRID: 95600

Mobay Chemical Corporation (1965) ?Di-syston: Chemical Study|. (Compilation; unpublished study received Jul 3, 1967 under 8F0624; CDL:092918-D)

MRID: 95601

Mobay Chemical Corporation (1968) Di-syston Liquid Concentrate (6 lb./gallon). (Unpublished study received Feb 19, 1968 under 8F0707; CDL:093014-A)

MRID: 95603

Mobay Chemical Corporation (1965) ?Di-syston: Chemical Study|. (Compilation; unpublished study received Jun 27, 1968 under 8F0734; CDL:093045-B)

MRID: 95605

Mobay Chemical Corporation (1965) ?Chemistry of Di-syston|. (Compilation; unpublished study received Aug 8, 1969 under 0F0866; CDL:093164-B)

MRID: 95607

Mobay Chemical Corporation (1969) ?Chemistry of Di-syston|. (Compilation; unpublished study received Feb 2, 1970 under 0F0945; CDL:093251-A)

MRID: 142058

Chevron Chemical Co. (1984) Ortho 3-way Rose & Flower Care: Product Chemistry Data. Unpublished compilation. 19 p.

MRID: 145109

Mobay Chemical Corp. (1985) Product Chemistry of Dasanit + Di-Syston Technical 1:1. Unpublished compilation. 116 p.

MRID: 147583

Uniroyal Chemical Co. (1985) Terraclor Super X with Disyston: Product Chemistry. Unpublished compilation. 11 p.

MRID: 148492

Mobay Chemical Corp. (1985) Product Chemistry of Di-Syston 5% Granular. Unpublished compilation. 54 p.

MRID: 150088

Mobay Chemical Corp. (1984) Product Chemistry of Di-Syston Insecticide. Unpublished compilation. 90 p.

MRID: 151948

Mobay Chemical Corp. (1985) Product Chemistry of Systemic 2 in 1 Rose Care 8-8-8 Rose Food with Systemic Insecticide. Unpublished compilation. 28 p.

MRID: 153844

Chevron Chemical Co. (1985) Product Chemistry Data Requirements: Ortho Systemic Rose & Flower Care 8-12-4. Unpublished compilation. 13 p.

MRID: 162951

WHB Speciality Products Co. (19??) Product Chemistry: Rose, Flower and Shrub Food with Systemic Insecticide Containing Disyston. Unpublished study. 2 p.

MRID: 40198101

Jackson, M. (1987) Dexol Systemic Granules Insecticide: Product Chemistry Data: Lab Project ID: 1001-0187. Unpublished compilation prepared by Dexol Industries. 20 p.

MRID: 40198201

Jackson, M. (1987) Dexol Systemic Granules Insect Control: Product Chemistry Data: Lab Project ID: 1001-0287. Unpublished compilation prepared by Dexol Industries. 19 p.

MRID: 40712701

Klettke, M. (1988) Product Chemistry Data: Lilly/Miller Systemic Plant & Pot Insecticide. Unpublished compilation prepared by The Chas. H. Lilly Co. 16 p.

MRID: 43058601

Fontaine, L. (1993) Product Chemistry of DI-SYSTON Technical: Supplement to MRID 00150088: Lab Project Number: MCL0412: 011054: 101010. Unpublished study prepared by Miles Inc., Agriculture Division. 54 p.

MRID: 43058603

Fontaine, L. (1993) Product Chemistry of DI-SYSTON 68% Concentrate: Supplement to MRID 00148493 and 00150088: Lab Project Number: 501835: PC0533: BR 1862. Unpublished study prepared by Miles Inc., Agriculture Division. 19 p.

MRID: 43058605

Fontaine, L. (1993) Product Chemistry of DI-SYSTON 2% Granular for Repackaging Use Only: Supplement to MRID 00148492 and 00150088: Lab Project Number: 401630: 301422: 301476. Unpublished study prepared by Miles Inc., Agriculture Division. 33 p.

MRID: 43308101

Alljack & Company (1993) Product Chemistry: K GRO Systemic Rose & Flower Care: Lab Project Number: ALLJACK/1993/2. Unpublished study. 57 p.

MRID: 43477101

McLane, H. (1994) Rose & Flower Systemic Granules: (Product Chemistry Data): Lab Project Number: PA/PENN/59ROSPC1.PM4. Unpublished study prepared by Gro Tec, Inc. 5 p.

MRID: 43983201

Sisken, H. (1995) Terraclor Super X Plus Di-Syston EC: Product Chemistry: Lab Project Number: 95132: 95133: 95134. Unpublished study prepared by Uniroyal Chemical Co., Inc. 72 p.

MRID: 44534901

Serrano, A. (1998) Product Chemistry for Systemic Rose & Flower Care: Lab Project Number: 98-1. Unpublished study prepared by Platte Chemical Co. 12 p.

MRID: 44758405

Fontaine, L. (1998) Product Chemistry of DI-SYSTON Technical: Lab Project Number: ANR-04298: ANR-00399. Unpublished study prepared by Bayer Corporation. 21 p.

MRID: 44758701

Horton, R. (1999) Bonide Systemic Rose & Flower Care: Product Identity and Composition. Unpublished study prepared by Bonide Products, Inc. 21 p.

MRID: 44826801

Fresh, R.; Clark, G. (1999) Product Chemistry for Rose Guard 8-12-4. Unpublished study prepared by Consep, Inc. 22 p.

MRID: 44904401

Fontaine, L. (1999) Product Chemistry of Di-Syston Technical: Lab Project Number: 109183; 109184: ANR-03900. Unpublished study prepared by Bayer Corporation. 809 p. {OPPTS 830.1550, 830.1600, 830.1620, 830.1700, 830.1750, 830.7050}

MRID: 45477501

Sisken, H. (2001) Terraclor Super X with Di-Syston Granular: Product Identity and Disclosure of Ingredients: Lab Project Number: 2001-024. Unpublished study prepared by Uniroyal Chemical Co. 9 p. {OPPTS 830.1550}

MRID: 45477505

Sisken, H. (2001) Terraclor Super X with Di-Syston Granular Certification of Limits and Confidential Statement of Formula: Lab Project Number: 2001-028. Unpublished study prepared by Uniroyal Chemical Co. 14 p. {OPPTS 830.1750}

MRID: 46388102

Frank, J. (2004) Product Chemistry of Di-Syston 15 Granular Systemic Insecticide. Project Number: BR/2359, 201041, ANR/20204. Unpublished study prepared by Bayer Corp. 96 p.

MRID: 46412401

Mitchell, H. (2004) Product Chemistry of Di-Syston Rose Care Insecticide. Project Number: BR/2351, ANR/16640, ANR/16504. Unpublished study prepared by Bayer Corp. 56 p.

MRID: 46791001

Folsom, B. (2005) Product Chemistry of Di-System Technical. Project Number: 109183, BR/2448, 97S010. Unpublished study prepared by Bayer Cropscience LP. 723 p.

Guideline: 61-2 Description of Beginning Materials and Manufacturing Process  
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MRID: 68266

Vines, J.H. (1975) Di-syston Manufacture. (Unpublished study received Sep 20, 1977 under 3125-183; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:231850-D)

MRID: 68308

Mobay Chemical Corporation (1977) Manufacturing Process. (Unpublished study received Jun 11, 1977 under 3125-119; CDL:231457-A)

MRID: 68310

Workman, J.D. (1976) Infrared Method for <sup>(R)</sup>IDI-syston and Its Liquid Formulations. Analytical method TM C-4.7 dated Aug 16, 1976. (Unpublished study received Jul 11, 1977 under 3125-119; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL: 231457-C)

MRID: 75161

Mobay Chemical Corporation (19??) Basic Manufacturing Process: <sup>(R)</sup>IDI-syston 8. (Unpublished study received Apr 25, 1978 under 3125-307; CDL:233589-B)

MRID: 92145

Mobil Chemical Company (19??) Emulsion Test: Mocap 6 lbs/gal Emulsifiable Concentrate: Mocap 4 lbs Di-syston 2 lbs/gal Emulsifiable Concentrate. (Unpublished study received Aug 19, 1977 under 2224-54; CDL:231519-D)

MRID: 94345

Mobay Chemical Corporation (19??) Basic Manufacturing Processes for Granular and Liquid Formulations Containing Dasanit + Di-syston. (Unpublished study received Jun 20, 1977 under 3125-252; CDL: 230532-A)

MRID: 95673

Chevron Chemical Company (19??) Product Chemistry Data for Ortho 3-way Rose & Flower Care. (Unpublished study received Nov 27, 1979 under 239-2292; CDL:241416-A)

MRID: 142058

Chevron Chemical Co. (1984) Ortho 3-way Rose & Flower Care: Product Chemistry Data. Unpublished compilation. 19 p.

MRID: 145109

Mobay Chemical Corp. (1985) Product Chemistry of Dasanit + Di-Syston Technical 1:1. Unpublished compilation. 116 p.

MRID: 147583

Uniroyal Chemical Co. (1985) Terraclor Super X with Disyston: Product Chemistry. Unpublished compilation. 11 p.

MRID: 148492

Mobay Chemical Corp. (1985) Product Chemistry of Di-Syston 5% Granular. Unpublished compilation. 54 p.

MRID: 148493

Mobay Chemical Corp. (1985) Product Chemistry of Di-Syston Insecticide, Di-Syston 68% Concentrate, Di-Syston 2% Granular Systemic Insecticide, Di-Syston 2% Granular (Repackaging), Di-syston 2% Systemic Insecticide Granules. Unpublished compilation. 47 p.

MRID: 150088

Mobay Chemical Corp. (1984) Product Chemistry of Di-Syston Insecticide. Unpublished compilation. 90 p.

MRID: 151948

Mobay Chemical Corp. (1985) Product Chemistry of Systemic 2 in 1 Rose Care 8-8-8 Rose Food with Systemic Insecticide. Unpublished compilation. 28 p.

MRID: 40198101

Jackson, M. (1987) Dexol Systemic Granules Insecticide: Product Chemistry Data: Lab Project ID: 1001-0187. Unpublished compilation prepared by Dexol Industries. 20 p.

MRID: 40198201

Jackson, M. (1987) Dexol Systemic Granules Insect Control: Product Chemistry Data: Lab Project ID: 1001-0287. Unpublished compilation prepared by Dexol Industries. 19 p.

MRID: 40712701

Klettke, M. (1988) Product Chemistry Data: Lilly/Miller Systemic Plant & Pot Insecticide. Unpublished compilation prepared by The Chas. H. Lilly Co. 16 p.

MRID: 40760301

Namnath, J. (1988) Description of Beginning Materials and Manufacturing Process: Ortho 3-way Rose & Flower Care: Laboratory Project ID: PN 3988-C. Unpublished compilation prepared by Chevron Chemical Co. 6 p.

MRID: 43058601

Fontaine, L. (1993) Product Chemistry of DI-SYSTON Technical: Supplement to MRID 00150088: Lab Project Number: MCL0412: 011054: 101010. Unpublished study prepared by Miles Inc., Agriculture Division. 54 p.

MRID: 43058603

Fontaine, L. (1993) Product Chemistry of DI-SYSTON 68% Concentrate: Supplement to MRID 00148493 and 00150088: Lab Project Number: 501835: PC0533: BR 1862. Unpublished study prepared by Miles Inc., Agriculture Division. 19 p.

MRID: 43058605

Fontaine, L. (1993) Product Chemistry of DI-SYSTON 2% Granular for Repackaging Use Only: Supplement to MRID 00148492 and 00150088: Lab Project Number: 401630: 301422: 301476. Unpublished study prepared by Miles Inc., Agriculture Division. 33 p.

MRID: 43308101

Alljack & Company (1993) Product Chemistry: K GRO Systemic Rose & Flower Care: Lab Project Number: ALLJACK/1993/2. Unpublished study. 57 p.

MRID: 43362301

McLane, H. (1994) Rose, Flower & Shrub Systemic Granules: (Disulfoton): Lab Project Number: D:\EPA\SMC\908-PC1.PM4. Unpublished study prepared by H. R. McLane, Inc. and Sureco, Inc. 5 p.

MRID: 43477101

McLane, H. (1994) Rose & Flower Systemic Granules: (Product Chemistry Data): Lab Project Number: PA/PENN/59ROSPC1.PM4. Unpublished study prepared by Gro Tec, Inc. 5 p.

MRID: 43547301

McLane, H. (1995) Rose, Flower and Shrub Systemic Granules: Product Chemistry: Lab Project Numbers: D:\EPA\SMC\908-PC1.PM4. Unpublished study prepared by Sureco, Inc. 5 p.

MRID: 43859401

Santerre, B. (1995) Unicorn Systemic Insecticide Granules: Product Chemistry. Unpublished study prepared by Unicorn Labs. 4 p.

MRID: 43983201

Sisken, H. (1995) Terraclor Super X Plus Di-Syston EC: Product Chemistry: Lab Project Number: 95132: 95133: 95134. Unpublished study prepared by Uniroyal Chemical Co., Inc. 72 p.

MRID: 44108901

Horton, R. (1996) DRAGON Systemic Rose & Flower Care: Product Identity and Composition. Unpublished study prepared by Dragon Corp. 4 p.

MRID: 44160001

Horton, R. (1996) Dragon Systemic Rose and Flower Care: Product Identity and Composition. Unpublished study prepared by Dragon Corp. 5 p.

MRID: 44534901

Serrano, A. (1998) Product Chemistry for Systemic Rose & Flower Care: Lab Project Number: 98-1. Unpublished study prepared by Platte Chemical Co. 12 p.

MRID: 44758405

Fontaine, L. (1998) Product Chemistry of DI-SYSTON Technical: Lab Project Number: ANR-04298: ANR-00399. Unpublished study prepared by Bayer Corporation. 21 p.

MRID: 44758701

Horton, R. (1999) Bonide Systemic Rose & Flower Care: Product Identity and Composition. Unpublished study prepared by Bonide Products, Inc. 21 p.

MRID: 44826801

Fresh, R.; Clark, G. (1999) Product Chemistry for Rose Guard 8-12-4. Unpublished study prepared by Consep, Inc. 22 p.

MRID: 44849501

Fresh, R.; Clark, G. (1999) Product Chemistry Addendum for Rose Guard 8-12-4. Unpublished study prepared by Consep, Inc. 102 p.

MRID: 44904401

Fontaine, L. (1999) Product Chemistry of Di-Syston Technical: Lab Project Number: 109183; 109184; ANR-03900. Unpublished study prepared by Bayer Corporation. 809 p. {OPPTS 830.1550, 830.1600, 830.1620, 830.1700, 830.1750, 830.7050}

MRID: 45477502

Sisken, H. (2001) Terraclor Super X with Di-Syston Granular: Beginning Materials and Formulation Process: Lab Project Number: 2001-025: 161 11. Unpublished study prepared by Uniroyal Chemical Co. 72 p. {OPPTS 830.1600, 830.1650}

MRID: 46388102

Frank, J. (2004) Product Chemistry of Di-Syston 15 Granular Systemic Insecticide. Project Number: BR/2359, 201041, ANR/20204. Unpublished study prepared by Bayer Corp. 96 p.

MRID: 46388103

Frank, J. (2004) Product Chemistry of Di-Syston 8. Project Number: BR/2358, ANR/19104, 301510. Unpublished study prepared by Bayer Corp. 184 p.

MRID: 46412401

Mitchell, H. (2004) Product Chemistry of Di-Syston Rose Care Insecticide. Project Number: BR/2351, ANR/16640, ANR/16504. Unpublished study prepared by Bayer Corp. 56 p.

Guideline: 61-3 Discussion of Formation of Impurities

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MRID: 92894

American Cyanamid Company (1962) Metabolism of Thimet, Systox, Di-syston.  
(Unpublished study received on unknown date under PP0378; CDL:092664-F)

MRID: 142058

Chevron Chemical Co. (1984) Ortho 3-way Rose & Flower Care: Product Chemistry  
Data. Unpublished compilation. 19 p.

MRID: 145109

Mobay Chemical Corp. (1985) Product Chemistry of Dasanit + Di-Sys- ton Technical  
1:1. Unpublished compilation. 116 p.

MRID: 148492

Mobay Chemical Corp. (1985) Product Chemistry of Di-Syston 5% Gra- ular.  
Unpublished compilation. 54 p.

MRID: 148493

Mobay Chemical Corp. (1985) Product Chemistry of Di-Syston Insecticide, Di-Syston  
68% Concentrate, Di-Syston 2% Granular Systemic Insecticide, Di-Syston 2% Granular  
(Repackaging), Di-syston 2% Systemic Insecticide Granules. Unpublished compilation.  
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MRID: 151948

Mobay Chemical Corp. (1985) Product Chemistry of Systemic 2 in 1 Rose Care 8-8-8  
Rose Food with Systemic Insecticide. Unpub- lished compilation. 28 p.

MRID: 40198101

Jackson, M. (1987) Dexol Systemic Granules Insecticide: Product Chemistry Data: Lab  
Project ID: 1001-0187. Unpublished com- pilation prepared by Dexol Industries. 20 p.

MRID: 40198201

Jackson, M. (1987) Dexol Systemic Granules Insect Control: Product Chemistry Data:  
Lab Project ID: 1001-0287. Unpublished compila- tion prepared by Dexol Industries. 19  
p.

MRID: 43058601

Fontaine, L. (1993) Product Chemistry of DI-SYSTON Technical: Supplement to MRID 00150088: Lab Project Number: MCL0412: 011054: 101010. Unpublished study prepared by Miles Inc., Agriculture Division. 54 p.

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Alljack & Company (1993) Product Chemistry: K GRO Systemic Rose & Flower Care: Lab Project Number: ALLJACK/1993/2. Unpublished study. 57 p.

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Santerre, B. (1995) Unicorn Systemic Insecticide Granules: Product Chemistry. Unpublished study prepared by Unicorn Labs. 4 p.

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Serrano, A. (1998) Product Chemistry for Systemic Rose & Flower Care: Lab Project Number: 98-1. Unpublished study prepared by Platte Chemical Co. 12 p.

MRID: 44758405

Fontaine, L. (1998) Product Chemistry of DI-SYSTON Technical: Lab Project Number: ANR-04298: ANR-00399. Unpublished study prepared by Bayer Corporation. 21 p.

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MRID: 45477503

Sisken, H. (2001) Terraclor Super X with Di-Syston Granular Theoretical Discussion of Formation of Impurities: Lab Project Number: 2001-026. Unpublished study prepared by Uniroyal Chemical Co. 7 p. {OPPTS 830.1670}

MRID: 46388102

Frank, J. (2004) Product Chemistry of Di-Syston 15 Granular Systemic Insecticide. Project Number: BR/2359, 201041, ANR/20204. Unpublished study prepared by Bayer Corp. 96 p.

MRID: 46388103

Frank, J. (2004) Product Chemistry of Di-Syston 8. Project Number: BR/2358, ANR/19104, 301510. Unpublished study prepared by Bayer Corp. 184 p.

MRID: 46412401

Mitchell, H. (2004) Product Chemistry of Di-Syston Rose Care Insecticide. Project Number: BR/2351, ANR/16640, ANR/16504. Unpublished study prepared by Bayer Corp. 56 p.

Guideline: 62-1 Preliminary Analysis

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MRID: 145109

Mobay Chemical Corp. (1985) Product Chemistry of Dasanit + Di-Syston Technical 1:1. Unpublished compilation. 116 p.

MRID: 147583

Uniroyal Chemical Co. (1985) Terraclor Super X with Disyston: Product Chemistry. Unpublished compilation. 11 p.

MRID: 148492

Mobay Chemical Corp. (1985) Product Chemistry of Di-Syston 5% Granular. Unpublished compilation. 54 p.

MRID: 164003

Chevron Chemical Co. (1986) Ortho 3-Way Rose & Flower Care 8-12-4: Product Chemistry Data. Unpublished compilation. 12 p.

MRID: 43058602

Fontaine, L. (1993) Product Chemistry of DI-SYSTON Technical: Supplement to MRID 00150088: Lab Project Number: 86255: 106454: C-4.54. Unpublished study prepared by Miles Inc., Agriculture Division. 37 p.

MRID: 43308101

Alljack & Company (1993) Product Chemistry: K GRO Systemic Rose & Flower Care: Lab Project Number: ALLJACK/1993/2. Unpublished study. 57 p.

MRID: 43983202

Yu, W. (1995) Preliminary Analysis for Pentachloronitrobenzene (PCNB), Etridiazole, and Disulfoton in Terraclor Super X with Disyston EC: Final Report: Lab Project Number: GRL-10836: 95135: GRL-FR-10836. Unpublished study prepared by Uniroyal Chemical Ltd. 8 p.

MRID: 43983203

Sisken, H. (1995) Terraclor Super X Plus Di-Syston EC: Certification of Limits and Confidential Statement of Formula: Lab Project Number: 95136. Unpublished study prepared by Uniroyal Chemical Co., Inc. 11 p.

MRID: 44904401

Fontaine, L. (1999) Product Chemistry of Di-Syston Technical: Lab Project Number: 109183: 109184: ANR-03900. Unpublished study prepared by Bayer Corporation. 809 p. {OPPTS 830.1550, 830.1600, 830.1620, 830.1700, 830.1750, 830.7050}

MRID: 45477504

Brown, M. (2001) The Preliminary Analysis of Terraclor Super X with Di-Syston Granular: Final Report: Lab Project Number: GRL-11833: 2001-027: GRL-FR-11833. Unpublished study prepared by Uniroyal Chemical Co. 48 p. {OPPTS 830.1700}

MRID: 46388102

Frank, J. (2004) Product Chemistry of Di-Syston 15 Granular Systemic Insecticide. Project Number: BR/2359, 201041, ANR/20204. Unpublished study prepared by Bayer Corp. 96 p.

MRID: 46388103

Frank, J. (2004) Product Chemistry of Di-Syston 8. Project Number: BR/2358, ANR/19104, 301510. Unpublished study prepared by Bayer Corp. 184 p.

MRID: 46791001

Folsom, B. (2005) Product Chemistry of Di-System Technical. Project Number: 109183, BR/2448, 97S010. Unpublished study prepared by Bayer Cropscience LP. 723 p.

Guideline: 62-2 Certification of limits

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MRID: 34755

Day, E.W.; Powers, F.L.; Koenig, D.K. (1978) Determination of Volatile Nitrosamines in Granular Formulations of Dinitroaniline Herbicides. Undated method 5801695. (Unpublished study received Jul 5, 1978 under 239-533; prepared by Eli Lilly and Co., submitted by Chevron Chemical Co., Richmond, Calif.; CDL: 242874-B)

MRID: 64418

Malek, M. (1964) The Determination of Di-Syston in Ferti-Lome Rose Food. (Unpublished study received May 1, 1964 under unknown admin. no.; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:227890-A)

MRID: 68264

Mobay Chemical Corporation (1975) Composition of Technical Di- syston, Grade 1. (Unpublished study received Sep 20, 1977 under 3125-183; CDL:231850-A)

MRID: 68265

Mobay Chemical Corporation (19??) Method of Analysis. (Unpub- lished study received Sep 20, 1977 under 3125-183; CDL:231850-B)

MRID: 95667

Gelfan, S. (1978) Letter sent to Timothy A. Gardner dated Jan 25, 1978: Germain's<sup>(R)</sup>I Rose Guard<sup>(R)</sup>I 8-12-6 EPA Reg. No. 6993- 29: Analysis of Pesticide for N-Nitroso Contaminants. Includes procedure 5801695 dated Jan 4, 1978. (Unpublished study received Feb 1, 1978 under 6993-29; submitted by Germain's, Inc., Los Angeles, Calif.; CDL:237300-A)

MRID: 142058

Chevron Chemical Co. (1984) Ortho 3-way Rose & Flower Care: Product Chemistry Data. Unpublished compilation. 19 p.

MRID: 145109

Mobay Chemical Corp. (1985) Product Chemistry of Dasanit + Di-Sys- ton Technical 1:1. Unpublished compilation. 116 p.

MRID: 147583

Uniroyal Chemical Co. (1985) Terraclor Super X with Disyston: Pro- duct Chemistry. Unpublished compilation. 11 p.

MRID: 148493

Mobay Chemical Corp. (1985) Product Chemistry of Di-Syston Insecticide, Di-Syston 68% Concentrate, Di-Syston 2% Granular Systemic Insecticide, Di-Syston 2% Granular (Repackaging), Di-syston 2% Systemic Insecticide Granules. Unpublished compilation. 47 p.

MRID: 151948

Mobay Chemical Corp. (1985) Product Chemistry of Systemic 2 in 1 Rose Care 8-8-8 Rose Food with Systemic Insecticide. Unpublished compilation. 28 p.

MRID: 153844

Chevron Chemical Co. (1985) Product Chemistry Data Requirements: Ortho Systemic Rose & Flower Care 8-12-4. Unpublished compilation. 13 p.

MRID: 162951

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MRID: 40712701

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Guideline: 62-3 Analytical Method

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Guideline: 63-0 Reports of Multiple phys/chem Characteristics

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MRID: 43477101

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Guideline: 63-2 Color

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MRID: 43983205

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Guideline: 63-3 Physical State

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MRID: 43983206

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Guideline: 63-4 Odor

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MRID: 43983207

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Guideline: 63-7 Density

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Guideline: 63-8 Solubility

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MRID: 42585801

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Guideline: 63-9 Vapor Pressure

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MRID: 42585801

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Guideline: 63-10 Dissociation Constant

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MRID: 43093601

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Guideline: 63-11 Oct/Water partition Coef.

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Guideline: 63-12    pH

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Guideline: 63-13    Stability

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Guideline: 63-14    Oxidizing/Reducing Action

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MRID: 43983210

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MRID: 46388101

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Guideline: 63-15    Flammability

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MRID: 43983211

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MRID: 45477509

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Guideline: 63-16 Explodability

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MRID: 45477510

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MRID: 46388101

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Guideline: 63-17 Storage stability

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MRID: 68309

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MRID: 75162

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MRID: 94222

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MRID: 95503

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MRID: 95537

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MRID: 103038

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MRID: 142823

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MRID: 145109

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MRID: 150088

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Guideline: 63-18 Viscosity

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Guideline: 63-20 Corrosion characteristics

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Guideline: 63-21 Dielectric breakdown voltage

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Guideline: 71-1 Avian Single Dose Oral Toxicity

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Guideline: 71-2 Avian Dietary Toxicity

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Guideline: 71-3 Wild mammal toxicity

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Guideline: 71-4 Avian Reproduction

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Guideline: 71-5 Simulated or Actual Field Testing

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Guideline: 72-1 Acute Toxicity to Freshwater Fish

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MRID: 78527

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MRID: 94237

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Guideline: 72-2 Acute Toxicity to Freshwater Invertebrates

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Guideline: 72-3 Acute Toxicity to Estuarine/Marine Organisms

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Guideline: 72-4 Fish Early Life Stage/Aquatic Invertebrate Life Cycle Study

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MRID: 41935801

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MRID: 42326101

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MRID: 42629001

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MRID: 43738001

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Guideline: 72-5 Life cycle fish

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MRID: 43960501

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Guideline: 72-6 Aquatic org. accumulation

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Guideline: 81-1 Acute oral toxicity in rats

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MRID: 1365

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MRID: 37980

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MRID: 41035

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MRID: 41038

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MRID: 41040

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MRID: 43214

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MRID: 49563

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MRID: 49567

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MRID: 71872

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MRID: 71873

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MRID: 71874

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MRID: 71876

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MRID: 75911

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MRID: 76476

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MRID: 79903

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MRID: 95619

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Guideline: 81-2 Acute dermal toxicity in rabbits or rats

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MRID: 91112

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MRID: 91118

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MRID: 92055

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MRID: 103036

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MRID: 128132

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MRID: 139595

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MRID: 153334

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MRID: 153335

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MRID: 154952

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MRID: 157297

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MRID: 44132104

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MRID: 44826803

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Guideline: 81-3 Acute inhalation toxicity in rats

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MRID: 41037

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MRID: 49564

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MRID: 55230

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MRID: 69349

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MRID: 71871

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MRID: 91121

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MRID: 95620

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MRID: 139597

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Guideline: 81-4 Primary eye irritation in rabbits

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MRID: 158804

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MRID: 43983217

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Guideline: 81-5 Primary dermal irritation

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MRID: 103031

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MRID: 132832

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MRID: 154954

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MRID: 157298

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MRID: 44132107

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MRID: 44826805

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Guideline: 81-6 Dermal sensitization

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MRID: 103037

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MRID: 44826806

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Guideline: 81-7 Neurotoxicity study in hens

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MRID: 129384

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MRID: 44996401

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Guideline: 81-8 Acute neurotoxicity screen study in rats

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MRID: 42755801

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Guideline: 82-1 Subchronic Oral Toxicity: 90-Day Study

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MRID: 95574

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MRID: 129385

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MRID: 154956

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MRID: 43058401

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MRID: 44758404

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Guideline: 82-2 21-day dermal-rabbit/rat

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MRID: 162338

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MRID: 45239601

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Guideline: 82-3 90-day dermal-rodent

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MRID: 43210

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MRID: 91106

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Guideline: 82-4 90-day inhal.-rat

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MRID: 41036

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MRID: 49562

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MRID: 49566

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MRID: 73346

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MRID: 86108

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MRID: 87935

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MRID: 92112

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MRID: 92131

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MRID: 94311

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MRID: 95499

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MRID: 40876502

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MRID: 41224301

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Guideline: 82-5 Subchronic Neurotoxicity: 90-Day Study

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MRID: 41033

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Guideline: 82-7 Subchronic Neurotoxicity

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MRID: 42977401

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Guideline: 83-1 Chronic Toxicity

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MRID: 69966

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MRID: 154957

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MRID: 41115401

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Guideline: 83-2    Oncogenicity

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MRID: 129456

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MRID: 129457

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Guideline: 83-3 Teratogenicity -- 2 Species

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MRID: 91119

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Guideline: 83-4 2-generation repro.-rat

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MRID: 57266

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MRID: 57267

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MRID: 147886

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Guideline: 83-5     Dietary: Combined Chronic Toxicity/Oncogenicity Studies

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MRID: 41850001

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MRID: 41850002

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MRID: 41980901

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Guideline: 83-6 Developmental Neurotoxicity

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MRID: 45827601

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Guideline: 84-2 Intreraction with Gonadal DNA

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MRID: 91120

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MRID: 130617

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Guideline: 85-1 General metabolism

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MRID: 77577

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MRID: 42565101

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Guideline: 85-3 Dermal Penetration/Absorption

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MRID: 43360201

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Guideline: 86-1 Domestic animal safety

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MRID: 40253

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MRID: 41033

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MRID: 69965

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MRID: 71875

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MRID: 91102

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MRID: 91105

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MRID: 139596

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Guideline: 121-1 Phytotoxicity

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MRID: 12976

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MRID: 14869

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MRID: 14870

Nelson, C.R.; Davis, D.L.; Cooledge, C.Y.; et al. (1975) ?Control of Various Pests with Orthene and Subsequent Phytotoxicity|. (Unpublished study received Sep 15, 1976 under 239-2453; prepared in cooperation with Univ. of Wisconsin, submitted by Chevron Chemical Co., Richmond, Calif.; CDL:226139-D)

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Guideline: 132-1 Dissipation of Dislodgeable Foliar & Soil Residues

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Guideline: 142-3 Simulated or Actual Field Testing

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Guideline: 161-2 Photodegradation-water

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Guideline: 161-4 Photodegradation-air

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Guideline: 162-1 Aerobic soil metabolism

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MRID: 41585101

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MRID: 43800101

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Guideline: 162-2 Anaerobic soil metabolism

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Guideline: 162-3 Anaerobic aquatic metab.

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MRID: 43042503

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Guideline: 162-4 Aerobic aquatic metab.

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MRID: 46333501

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Guideline: 163-1 Leach/adsorp/desorption

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MRID: 52095

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MRID: 95651

Flint, D.R.; Church, D.D.; Shaw, H.R.; et al. (1970) Soil Runoff, Leaching and Adsorption, and Water Stability Studies with (R) Di-syston: Report No. 28939. (Unpublished study received Apr 2, 1971 under 3125-119; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:119684-A)

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Guideline: 163-2 Volatility - lab

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Guideline: 163-3 Volatility - field

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MRID: 40471105

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Guideline: 164-1 Terrestrial field dissipation

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MRID: 44919

Loeffler, W.W. (1969) A Summary of <sup>(R)</sup>Dasanit and <sup>(R)</sup>Di-Syston Soil Persistence Data: Report No. 25122. (Unpublished study received Jul 20, 1976 under 3125-163; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:095238-J)

MRID: 57272

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MRID: 68096

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MRID: 91497

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MRID: 92970

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MRID: 94227

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MRID: 95498

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MRID: 95501

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MRID: 95502

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MRID: 95506

Chemagro Corporation (1965) Chemagro Corporation Soil Persistence Study: Di-syston in Muck-sand; Spray Prepared with S.C. Rev. (Unpublished study received Feb 25, 1966 under 3125-61; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:006061-D)

MRID: 95507

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MRID: 95508

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MRID: 95547

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MRID: 95548

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MRID: 95552

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MRID: 95553

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MRID: 95555

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MRID: 95556

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MRID: 95558

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MRID: 95559

Chemagro Corporation (1964) Chemagro Corporation Soil Persistence Study: ?Di-syston in Muck-sand|: Report No. 13,096. (Unpublished study received Apr 23, 1964 under 3125-61; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:090533-C)

MRID: 95560

Chemagro Corporation (1964) Chemagro Corporation Soil Persistence Study: ?Di-syston in Muck-sand|: Report No. 13,097. (Unpublished study received Apr 23, 1964 under 3125-61; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:090533-D)

MRID: 95561

Chemagro Corporation (1964) Chemagro Corporation Soil Persistence Study: ?Di-syston in Clay Loam|: Report No. 13,098. (Unpublished study received Apr 23, 1964 under 3125-61; CDL:090533-E)

MRID: 95562

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MRID: 95563

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MRID: 95564

Chemagro Corporation (1964) Chemagro Corporation Soil Persistence Study: ?Di-syston in Clay Loam|: Report No. 13,166. (Unpublished study received Apr 23, 1964 under 3125-61; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:090533-H)

MRID: 95565

Chemagro Corporation (1964) Chemagro Corporation Soil Persistence Study: ?Di-syston in Loam|: Report No. 13,167. (Unpublished study received Apr 23, 1964 under 3125-61; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:090533-I)

MRID: 95566

Chemagro Corporation (1964) Chemagro Corporation Soil Persistence Study: ?Di-syston in Sandy Loam|: Report No. 13,168. (Unpublished study received Apr 23, 1964 under 3125-61; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:090533-J)

MRID: 95567

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MRID: 95568

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MRID: 95597

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MRID: 95622

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MRID: 95623

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MRID: 95624

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MRID: 95629

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MRID: 95631

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MRID: 95642

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MRID: 95643

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MRID: 95644

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MRID: 95651

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MRID: 95652

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MRID: 95653

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MRID: 95671

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Guideline: 165-1    Confined rotational crop

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MRID: 41049

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MRID: 41050

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MRID: 95550

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MRID: 43008801

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MRID: 40204303

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MRID: 36250

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MRID: 41044

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MRID: 89898

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MRID: 90334

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MRID: 91497

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MRID: 95608

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MRID: 121745

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Guideline: 171-4C Magnitude of the Residue [by commodity]

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MRID: 41042

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MRID: 41047

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MRID: 41048

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MRID: 41053

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MRID: 57270

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MRID: 89401

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MRID: 89855

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MRID: 89892

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MRID: 89893

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MRID: 89895

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MRID: 90165

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MRID: 90234

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MRID: 90333

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MRID: 90335

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MRID: 90336

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MRID: 90337

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MRID: 92116

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MRID: 94338

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MRID: 95500

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MRID: 95501

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MRID: 95504

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MRID: 95539

Mobay Chemical Corporation (1961) Di-syston Residues in Potatoes. Includes method dated Jul 25, 1960. (Compilation; unpublished study received Jan 15, 1961 under PP0256; CDL:090282-B)

MRID: 95543

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MRID: 95547

Mobay Chemical Corporation (1967) ?Determination of Di-syston Residues in Various Crops|. Includes method dated Feb 4, 1962. (Compilation; unpublished study, including reports nos. 8544, 11,879, 11,895,...., received Jun 20, 1967 under 7F0547; CDL: 090676-B)

MRID: 95548

Mobay Chemical Corporation (1966) ^R)IDi-syston Analytical and Residue Information on Sugarcane. Includes method dated Feb 11, 1966. (Compilation; unpublished study received Jun 20, 1967 under 7F0547; CDL:090676-G)

MRID: 95549

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MRID: 95551

Mobay Chemical Corporation (1967) ?Di-syston: Residues in Various Crops|. Includes methods dated Mar 30, 1967 and Oct 27, 1967. Summary of studies 091266-G, 091266-H, 090533-N, 238387-E, 006061-C through 006061-E. (Compilation; unpublished study received Jan 14, 1968 under 8F0707; CDL:091226-A)

MRID: 95554

Mobay Chemical Corporation (1968) ^R)IDi-syston: Analytical and Residue Information (Corn and Sorghum). (Compilation; unpublished study received Mar 7, 1968 under 8F0734; CDL:091267-A; 101728; 101727)

MRID: 95555

Mobay Chemical Corporation (1969) ?Di-syston: Residues in Fresh and Dry Hops; Soil Persistence Studies; Stability of Residues in Frozen Storage|. (Compilation; unpublished study received Apr 6, 1970 under 0F0866; CDL:091496-A)

MRID: 95556

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MRID: 95557

Mobay Chemical Corporation (1964) Synopsis of Analytical and Residue Information on Di-syston: (Eggplant, Grapes, Onions, Peppers, and Pecans). Summary of studies 090533-B through 090533-L and 090533-N. (Compilation; unpublished study received Apr 23, 1964 under 3125-61; CDL:090533-A)

MRID: 95570

Mobay Chemical Corporation (1962) ?Di-syston: Residues in Sugar Beets|. Includes method dated Jul 25, 1960. (Compilation; unpublished study received Aug 15, 1960 under PP0244; CDL: 092521-A)

MRID: 95580

Mobay Chemical Corporation (1960) ?Di-syston: Residues in Wheat|. (Compilation; unpublished study, including rept. nos. 5912 and 5913, received Feb 25, 1961 under PP0282; CDL:092560-B)

MRID: 95585

Mobay Chemical Corporation (1962) ?Residue Experiments Using Di-syston on Various Bean Crops|. (Compilation; unpublished study, including report nos. 6833, 7018, 7030, received on unknown date under PP0331; CDL:092613-A)

MRID: 95590

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MRID: 95597

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MRID: 95611

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MRID: 95612

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MRID: 95613

Mobay Chemical Corporation (1976) <sup>(R)</sup>Di-syston Residue Chemistry on Forage Crops: Addition No. 2 to Brochure Entitled: <sup>(R)</sup>Di-syston Residue Chemistry on Forage Crops: Document No. AS76-1778. (Compilation; unpublished study received Dec 15, 1976 under 3125-58; CDL:095637-A)

MRID: 95614

Mobay Chemical Corporation (1976) <sup>(R)</sup>Di-syston Residue Chemistry on Forage Crops: Addition No. 3 to Brochure Entitled: <sup>(R)</sup>Di-syston Residue Chemistry on Forage Crops: Document No. AS78-1773. (Compilation; unpublished study received Aug 16, 1978 under 3125-58; CDL:097270-A)

MRID: 95615

Chemagro Corporation (1968) ?Analyses for Residues of Di-syston in Sorghum and Sweet Corn|. (Compilation; unpublished study, including report nos. 21777, 21778, 21779..., received on unknown date under 8F0734; CDL:098636-A)

MRID: 95616

Chemagro Corporation (1965) ?Di-syston and Phorate Residues in Spinach|. (Compilation; unpublished study received on unknown date under 7F0547; CDL:098683-A)

MRID: 95617

Chemagro Corporation (1967) Synopsis of Analytical and Residue Information on Di-syston in Green Coffee Beans. (Unpublished study received on unknown date under 7F0547; CDL:098683-B)

MRID: 95621

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MRID: 95622

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MRID: 95625

Mobay Chemical Corporation (1962) Di-syston Residues in Broccoli. (Unpublished study received Jun 16, 1966 under 3125-61; CDL: 101736-A)

MRID: 95626

Mobay Chemical Corporation (1963) Di-syston Analytical and Residue Data (Coffee). Includes method dated Feb 19, 1963. (Compilation; unpublished study received Mar 8, 1963 under 3125-58; CDL: 101744-A)

MRID: 95627

Mobay Chemical Corporation (1964) Di-syston: Analytical and Residue Information (Pineapple). Includes method dated Feb 4, 1962. (Compilation; unpublished study received Oct 20, 1964 under 3125-58; CDL:101748-A)

MRID: 95629

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MRID: 95630

Mobay Chemical Corporation (1969) [Di-syston Residues in Cotton]. (Compilation; unpublished study, including rept. nos. 24018, 24038, 24039..., received Feb 3, 1969 under 3125-119; CDL: 101758-K)

MRID: 95631

Mobay Chemical Corporation (1966) Synopsis of Analytical and Residue Information on Di-syston on Sugar Cane. Includes method dated Feb 11, 1966. Summary of studies

006061-C through 006061-E, 090533-N and 238287-E. (Compilation; unpublished study received Mar 28, 1966 under 3125-119; CDL:101759-A)

MRID: 95632

Mobay Chemical Corporation (1968) Supplement No. 1 to Brochure Entitled: <sup>(R)</sup>IDI-syston: Analytical and Residue Information on Cotton. Includes method dated Oct 27, 1967. (Compilation; unpublished study received Feb 5, 1968 under 3125-119; CDL: 101763-A)

MRID: 95633

Mobay Chemical Corporation (1970) Synopsis of Analytical and Residue Information on Di-syston Foliar Spray Application to Alfalfa and Clover. Includes method dated Oct 27, 1967. (Compilation; unpublished study received Aug 9, 1970 under 3125-119; CDL:101766-A)

MRID: 95634

Mobay Chemical Corporation (1971) ?Analyses for Residues of <sup>(R)</sup>IDI-syston in Green Snap Bean Plants|. (Compilation; unpublished study, including report nos. 29315, 29319 and 29324, received Nov 30, 1971 under 3125-172; CDL:102086-A)

MRID: 95635

Mobay Chemical Corporation (1971) ?Analyses for Residues of <sup>(R)</sup>IDI-syston in Potatoes|. (Compilation; unpublished study, including report nos. 30939 and 31330, received Nov 30, 1971 under 3125-172; CDL:102086-B)

MRID: 95636

Mobay Chemical Corporation (1971) ?Analyses for Residues of <sup>(R)</sup>IDI-syston in Cabbage|. (Compilation; unpublished study, including report nos. 30940, 30941, 31328..., received Nov 30, 1971 under 3125-172; CDL:102086-C)

MRID: 95637

Mobay Chemical Corporation (1972) ?Analyses for Residues of <sup>(R)</sup>IDI-syston in Cotton|. (Compilation; unpublished study, including report nos. 33227 and 33228, received Jun 26, 1974 under 3125-172; CDL:102091-A)

MRID: 95638

Mobay Chemical Corporation (1973) ?Analyses for Residues of <sup>(R)</sup>IDI-syston in Beans|. (Compilation; unpublished study, including report nos. 29315, 29319, 37821..., received Jun 26, 1974 under 3125-172; CDL:102091-B)

MRID: 95639

Mobay Chemical Corporation (1973) ?Analyses for Residues of <sup>(R)</sup>Di-syston in Sweet Corn|. (Compilation; unpublished study, including report nos. 37832, 37833, 37834..., received Jun 26, 1974 under 3125-172; CDL:102091-D)

MRID: 95640

Mobay Chemical Corporation (1973) ?Analyses for Residues of <sup>(R)</sup>Di-syston in Cabbage and Broccoli|. (Compilation; unpublished study, including report nos. 37822, 37823, 27824..., received Jun 26, 1974 under 3125-172; CDL:102091-F)

MRID: 95641

Mobay Chemical Corporation (1971) ?Analyses for Residues of <sup>(R)</sup>Di-syston in Potatoes|. (Compilation; unpublished study, including report nos. 29633, 29351, 29352..., received Aug 29, 1973 under 3125-172; CDL:102095-A)

MRID: 95642

Mobay Chemical Corporation (1962) Synopsis of Analytical and Residue Information on Di-syston on Cotton. Summary of studies 102340-C, 102340-D, 090533-B, 090533-L and 090533-N. (Unpublished study received Apr 19, 1965 under 3125-172; CDL:102340-A)

MRID: 95645

Mobay Chemical Corporation (1963) Di-syston Analytical and Residue Information (Peanuts, Peas, and Tomatoes). Includes methods dated Feb 4, 1962 and Jul 24, 1963. (Compilation; unpublished study received Oct 17, 1963 under 3125-172; CDL:102341-A)

MRID: 95654

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MRID: 95659

Mobay Chemical Corporation (1975) Addition to Synopsis of Di-syston Analytical and Residue Information on Pecans: Addition No. 1. Summary of study 195115-B. (Compilation; unpublished study received Sep 12, 1975 under 3125-119; CDL:195115-A)

MRID: 95660

Olson, T.J. (1966) Di-syston Residues in Milk and Meat Which Would Result from the Consumption of Treated Forage: Report No. 18008. (Unpublished study received Sep 12, 1975 under 3125-119; sub- mitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:195115-B)

MRID: 95663

Mobay Chemical Corporation (1973) ?Residue Studies of Di-syston on Snap and Green Beans|. (Compilation; unpublished study, inclu- ding report nos. 37812, 37813, 37814..., received Jun 26, 1974 under 3125-172; CDL:226536-B)

MRID: 100943

Mobay Chemical Corp. (1962) Summary Table: ?Di-syston and Systox|. (Compilation; unpublished study received Apr 24, 1962 under unknown admin. no.; CDL:120172-A)

MRID: 109459

Interregional Research Project No. 4 (1982) The Results of Tests on the Amount of Disulfoton Residues Remaining in or on Aspara- gus Including a Description of the Analytical Method Used. (Compilation; unpublished study received Jul 28, 1982 under 2E2730; CDL:071019-A)

MRID: 121715

Mobay Chemical Corp. (1967) ?Di-syston Residues in Coffee and Other Subjects|. (Compilation; unpublished study received 1967 under 7F0547; CDL:092835-A)

MRID: 131029

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Guideline: 830.1600 Description of materials used to produce the product  
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Guideline: 830.1670 Discussion of formation of impurities

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Guideline: 830.1700 Preliminary analysis

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Guideline: 830.1800 Enforcement analytical method

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Guideline: 830.6302    Color

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Guideline: 830.6303    Physical state

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Guideline: 830.6304    Odor

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Guideline: 830.6316    Explodability

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Guideline: 830.6317    Storage stability of product

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MRID: 46570803

Frank, J. (2005) Product Chemistry of Di-Syston 15% Granular. Project Number: BR/2407. Unpublished study prepared by Bayer CropScience LP. 9 p.

MRID: 46783001

Mitchell, H. (2005) Product Chemistry of D-Syston Rose Care Insecticide. Project Number: BR/2422. Unpublished study prepared by Bayer Corp. 9 p.

Guideline: 830.6320    Corrosion characteristics

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MRID: 46570801

Frank, J. (2005) Product Chemistry of Di-Syston Technical. Project Number: BR/2408. Unpublished study prepared by Bayer CropScience LP. 9 p.

MRID: 46570802

Frank, J. (2005) Product Chemistry of Di-Syston 8 EC. Project Number: BR/2406. Unpublished study prepared by Bayer CropScience LP. 9 p.

MRID: 46570803

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MRID: 46783001

Mitchell, H. (2005) Product Chemistry of D-Syston Rose Care Insecticide. Project Number: BR/2422. Unpublished study prepared by Bayer Corp. 9 p.

Guideline: 830.7000 pH of water solutions or suspensions

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MRID: 46388101

Fontaine, L. (2004) Product Chemistry of Di-Syston Technical. Project Number: BR/2360. Unpublished study prepared by Bayer Corp. 19 p.

MRID: 46412401

Mitchell, H. (2004) Product Chemistry of Di-Syston Rose Care Insecticide. Project Number: BR/2351, ANR/16640, ANR/16504. Unpublished study prepared by Bayer Corp. 56 p.

Guideline: 830.7100 Viscosity

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MRID: 46388101

Fontaine, L. (2004) Product Chemistry of Di-Syston Technical. Project Number: BR/2360. Unpublished study prepared by Bayer Corp. 19 p.

Guideline: 830.7300 Density/relative density

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MRID: 46388101

Fontaine, L. (2004) Product Chemistry of Di-Syston Technical. Project Number: BR/2360. Unpublished study prepared by Bayer Corp. 19 p.

MRID: 46412401

Mitchell, H. (2004) Product Chemistry of Di-Syston Rose Care Insecticide. Project Number: BR/2351, ANR/16640, ANR/16504. Unpublished study prepared by Bayer Corp. 56 p.

Guideline: 870.1100 Acute oral toxicity

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MRID: 46412402

Merkel, D. (2004) Acute Oral Toxicity Up And Down Procedure in Rats: Bayer Advance Garden 2 in 1 Rose & Flower Care RTU Granule. Project Number: 15960, P320/UDP. Unpublished study prepared by Product Safety Labs. 15 p.

Guideline: 870.1200 Acute dermal toxicity

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MRID: 46412403

Merkel, D. (2004) Acute Dermal Toxicity Study in Rats - Limit Test: Bayer Advance Garden 2 in 1 Rose & Flower Care RTU Granule. Project Number: 15961, P322. Unpublished study prepared by Product Safety Labs. 14 p.

Guideline: 870.1300 Acute inhalation toxicity

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MRID: 46419701

Merkel, D. (2004) Bayer Advance Garden 2 in 1 Rose & Flower Care RTU Granule: Acute Inhalation Toxicity Study in Rats - Limit Test. Project Number: 15962, P330, 040907/1H. Unpublished study prepared by Product Safety Labs. 22 p.

Guideline: 870.2400 Acute eye irritation

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MRID: 46412405

Merkel, D. (2004) Primary Eye Irritation Study in Rabbits: Bayer Advance Garden 2 in 1 Rose & Flower Care RTU Granule. Project Number: 15963, P324. Unpublished study prepared by Product Safety Labs. 17 p.

Guideline: 870.2500 Acute dermal irritation

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MRID: 46412406

Merkel, D. (2004) Primary Skin Irritation Study in Rabbits: Bayer Advance Garden 2 in 1 Rose & Flower Care RTU Granule. Project Number: 15964, P326. Unpublished study prepared by Product Safety Labs. 15 p.

Guideline: 870.2600 Skin sensitization

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MRID: 46412407

Merkel, D. (2004) Dermal Sensitization Study in Guinea Pigs (Buehler Method): Bayer Advance Garden 2 in 1 Rose & Flower Care RTU Granule. Project Number: 15965, P328. Unpublished study prepared by Product Safety Labs. 23 p.

Guideline: 870.3200 21/28-day dermal toxicity

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MRID: 46762101

Schladt, L. (2006) Subacute Toxicity Study in the Rat (3 Weeks Dermal Administration): Disulfoton. Project Number: T6075671, AT02767. Unpublished study prepared by Bayer Ag Inst. of Toxicology. 269 p.

Guideline: 870.6300 Developmental neurotoxicity study

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MRID: 45906301

Sheets, L.; Elcock, L. (2002) A Developmental Neurotoxicity Screening Study with Technical Grade Disulfoton (Disyston) in Wistar Rats: Lab Project Number: 01-D72-CS: 200249: 01-D72-CSP3. Unpublished study prepared by Bayer Corporation. 1157 p. {OPPTS 870.6300}

MRID: 46589701

Langewische, F. (2005) Study to Establish the Time of Peak Cholinesterase Inhibition in Young-Adult Wistar Rats Treated by Gavage with an Acute Dose of Technical Grade Disulfoton. Project Number: T6073934, AT02018. Unpublished study prepared by Farbenwerke Bayer Ag Inst. of Toxicology. 41 p. Relates to L0001003.

MRID: 46589702

Langewische, F. (2005) Study to Determine the Time of Peak Cholinesterase Inhibition in Prewaning Wistar Rats Treated by Gavage with an Acute Dose of Technical Grade Disulfoton. Project Number: AT02019, TXDSX003. Unpublished study prepared by Bayer Ag Inst. of Toxicology. 47 p. Relates to L0001003.

MRID: 46589703

Langewische, F. (2005) Cholinesterase Inhibition in Young-Adult Wistar Rats Treated by Gavage with an Acute Dose of Technical Grade Disulfoton. Project Number: AT02065, T9073937. Unpublished study prepared by Bayer Ag Inst. of Toxicology. 79 p. Relates to L0001003.

MRID: 46589704

Langewische, F. (2005) Study to Determine Cholinesterase Inhibition in Postnatal Day 11 Wistar Rats Treated by Gavage with an Acute Dose of Technical Grade Disulfoton. Project Number: T1073939, AT02066. Unpublished study prepared by Bayer Ag Inst. of Toxicology. 80 p. Relates to L0001003.

MRID: 46635901

Klaus, A. (2005) Cholinesterase Inhibition in Maternal and Fetal Wistar Rats Following Gestational Exposure via the Diet with Technical Grade Disulfoton. Project Number: T5073348, TZDSX/003, AT02212. Unpublished study prepared by Bayer Ag Inst. of Toxicology. 124 p.

MRID: 46637101

Klaus, A. (2005) Cholinesterase Inhibition in Young-Adult Wistar Rats Treated Daily by Gavage for 11 Days with Technical Grade Disulfoton. Project Number: T1073353, TXDSZ/003, AT02202. Unpublished study prepared by Bayer Ag Inst. of Toxicology. 93 p.

MRID: 46637102

Klaus, A. (2005) Study to Determine Cholinesterase Inhibition in Postnatal Day 11 Wistar Rats Treated by Gavage for Eleven Days with Technical Grade Disulfoton. Project Number: T6073358, TXDSX/003, AT02282. Unpublished study prepared by Bayer Ag Inst. of Toxicology. 72 p.

Guideline: 875.1100 Dermal exposure--outdoor

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MRID: 46478001

Leidy, R. (2004) Analytical Support for Di-Syston Exposure Study: Final Report. Project Number: 1480/01, 1480, PYX/1480. Unpublished study prepared by North Carolina State University and Pyxant Labs Inc. 1316 p.

Guideline: 875.1300 Inhalation exposure--outdoor

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MRID: 46478001

Leidy, R. (2004) Analytical Support for Di-Syston Exposure Study: Final Report. Project Number: 1480/01, 1480, PYX/1480. Unpublished study prepared by North Carolina State University and Pyxant Labs Inc. 1316 p.

Guideline: 875.2100 Foliar dislodgeable residue dissipation

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MRID: 46049501

Hudson, J. (2003) Refinement of Reentry Intervals for Foliar Uses of Di-Syston 8. Unpublished study prepared by Bayer CropScience. 9 p.

Non-Guideline Study

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MRID: 1441

Citation: E.I. du Pont de Nemours & Company, Incorporated (1969) Data Supporting Use of Chloroneb-Disulfoton Granules in Cotton. (Unpublished study received Oct 15, 1969 under 352-312; CDL: 002949-A)

MRID: 1607

Citation: Wells, J.C.; Harrell, B.H. (1967) Pod Rot Control: Plant Pathology Information Note 149. (Unpublished study received May 13, 1969 under 1258-758; prepared by North Carolina State Univ.--Raleigh, Dept. of Plant Pathology, submitted by Olin Corp., Stamford, Conn.; CDL:005783-A)

MRID: 1615

Citation: Farrar, L.L. (1968?) Yield Data on Peanuts Following Soil Treatment with Various Soil Fungicides and Nematicides and Combinations of Both in Henry County, Columbia, Alabama. (Unpublished study received May 13, 1969 under 1258-758; prepared by Auburn Univ., submitted by Olin Corp., Stamford, Conn.; CDL:005783-J)

MRID: 1616

Citation: Farrar, L.L.; Bass, M. (1968?) Yield Data on Peanuts Following Soil Treatment with Various Soil Fungicides, Nematocides and Systemic Insecticides and Combinations Thereof. (Unpublished study received May 13, 1969 under 1258-758; prepared by Auburn Univ. and Auburn Experiment Station, submitted by Olin Corp., Stamford, Conn.; CDL:005783-K)

MRID: 2477

Citation: Eli Lilly and Company (1972) Isopropalin--Tobacco: Isopropalin as a Herbicide for Tobacco in Combination with Diazinon, Di-Syston, and Prophos. Includes undated method entitled: The determination of Disyston, Diazinon and MoCap in tobacco plants; Method no. 5801590 dated Jan 20, 1970 entitled: Determination of compound EL-179 (2,6-Dinitro-N,N-dipropylcumidine) in agricultural crops. (Unpublished study received Apr 2, 1973 under 1471-79; prepared in cooperation with WARF Institute, Inc., submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:101603-A)

MRID: 2485

Citation: Webster, H.L. (1971) Experiment No. HLW0-4: ?Herbicide Efficacy Data|. (Unpublished study received Sep 17, 1974 under 1471-79; submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:005589-H)

MRID: 2497

Citation: Smiley, J. (1970) Insecticide-Herbicide Compatibility on Tobacco. (Unpublished study received Feb 10, 1972 under unknown admin. no.; prepared by Univ. of Kentucky, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:126632-A)

MRID: 2510

Citation: Elanco Products Company (1973) Paarlan in Tank-Mix Combination with Certain Soil Incorporated Insecticides and/or Nematicides for Weed, Insect and/or Nematode Control in Transplant Tobacco. Summary of studies 024957-B through 024957-L. (Unpublished study received Apr 2, 1973 under 1471-79; prepared by Elanco Products Co., Div. of Eli Lilly and Co.; CDL:024957-A)

MRID: 2511

Citation: Keaton, J.A. (1972) University Research Report: November 11, 1972. (Unpublished study received Apr 2, 1973 under 1471-79; prepared in cooperation with North Carolina State Univ., Dept. of Crop Science, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024957-B)

MRID: 2512

Citation: Collins, W.K.; Hawks, S.N., Jr.; Kittrell, B.U.; Walls, F.R., Jr.; Robertson, R.L. (1972) Response of Flue-Cured Tobacco to Paarlan in Tank Mixes with Certain Insecticides and/or Nematocides in 1972. (Unpublished study received Apr 2, 1973 under 1471-79; prepared by North Carolina State Univ., Agricultural Extension Service, Dept. of Crop Science and Entomology Dept., submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024957-C)

MRID: 2513

Citation: Keaton, J.A. (1972) University Research Report: October 28, 1972. (Unpublished study including addendum and letter dated Apr 17, 1972 from D.A. Benton to John A. Keaton, received Apr 2, 1973 under 1471-79; prepared in cooperation with

Clemson Univ., Dept. of Agronomy and Soils, Pee Dee Experiment Station, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024957-D)

MRID: 2514

Citation: Benton, D.A. (1972) Herbicide Index on Farm Herbicide Tobacco Tests 1972. (Unpublished study including letter dated Apr 17, 1972 from D.A. Benton to John A. Keaton, received Apr 2, 1973 under 1471-79; prepared by Clemson Univ., Dept. of Agronomy and Soils, Pee Dee Experiment Station, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024957-E)

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Citation: Worley, C. (1972) Tobacco Agronomy Test--1972: ASCS # F-718. (Unpublished study received Apr 2, 1973 under 1471-79; submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024957-F)

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Citation: Eaddy, J.S. (1972) Agronomy Test--1972: ASCS # B-61. (Unpublished study received Apr 2, 1973 under 1471-79; submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024957-G)

MRID: 2517

Citation: Goodson, C.C. (1972) Agronomy Test--1972: ASCS # H-327. (Unpublished study received Apr 2, 1973 under 1471-79; submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024957-H)

MRID: 2518

Citation: Harrelson, L.M. (1972) Tobacco Agronomy Test--1972: ASCS # E-472. (Unpublished study received Apr 2, 1973 under 1471-79; submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024957-I)

MRID: 2519

Citation: Keaton, J.A. (1972) University Report: November 9, 1972. (Unpublished study received Apr 2, 1973 under 1471-79; prepared in cooperation with Virginia Polytechnic Institute and State Univ., Dept. of Plant Pathology and Physiology, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024957-J)

MRID: 2520

Citation: Foy, C.L.; Witt, H.L. (1972) Evaluation of Herbicides, Nematicides, and Insecticides in Flue-Cured Tobacco--Chatham, Virginia (1). (Unpublished study received Apr 2, 1973 under 1471-79; prepared by Virginia Polytechnic Institute and State Univ., Dept. of Plant Pathology and Physiology, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024957-K)

MRID: 2521

Citation: Foy, C.L.; Witt, H.L. (1972) Evaluation of Herbicides, Nematicides, and Insecticides in Flue-Cured Tobacco--Chatham, Virginia (2). (Unpublished study

received Apr 2, 1973 under 1471-79; prepared by Virginia Polytechnic Institute and State Univ., Dept. of Plant Pathology and Physiology, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024957-L)

MRID: 2522

Citation: Keaton, J.A. (1973) University Research Report: October 18, 1973. (Unpublished study received Jul 22, 1974 under 1471-79; prepared in cooperation with North Carolina State Univ., Dept. of Crop Science, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024956-A)

MRID: 2523

Citation: Collins, W.K.; Hawks, S.N., Jr.; Kittrell, B.U.; Robertson, R.L. (1973) Response of Flue-Cured Tobacco to Paarlán in Tank Mixes with Certain Insecticides and/or Nematicides in 1973. (Unpublished study received Jul 22, 1974 under 1471-79; prepared by North Carolina State Univ., Agricultural Extension Service, Dept. of Crop Science and Entomology Dept.), submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024956-B)

MRID: 2524

Citation: Keaton, J.A. (1973) University Research Report: November 26, 1973. (Unpublished study received Jul 22, 1974 under 1471-79; prepared in cooperation with Clemson Univ., Pee Dee Experiment Station, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024956-E)

MRID: 2525

Citation: Benton, D.A.; Arnett, J.D. (1973) Tobacco Nematicide, Herbicide Tank Mix on Farm Test Demonstration 1973. (Unpublished study including letter dated Nov 20, 1973 from D.A. Benton to John A. Keaton, received Jul 22, 1974 under 1471-79; prepared by Clemson Univ., Cooperative Extension Service, Dept. of Agronomy and Soils and Dept. of Plant Pathology, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024956-F)

MRID: 2526

Citation: Keaton, J.A. (1973) University Research Report: November 2, 1973. (Unpublished study received Jul 22, 1974 under 1471-79; prepared in cooperation with Virginia Polytechnic Institute and State Univ., Dept. of Plant Pathology and Physiology, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024956-G)

MRID: 2527

Citation: Foy, C.L.; Witt, H.L. (1973) Evaluation of Pre-Plant, Soil-Incorporated Pesticides in Flue-Cured Tobacco: Chatham, Virginia. (Unpublished study received Jul 22, 1974 under 1471-79; prepared by Virginia Polytechnic Institute and State Univ., Dept. of Plant Pathology and Physiology, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024956-H)

MRID: 2623

Citation: Mobil Chemical Company (1972) Discussion and Summary of Wireworm Control Data. (Unpublished study received Aug 17, 1973 under 2224-44; CDL:010068-A)

MRID: 2762

Citation: Stauffer Chemical Company (1975) Tillam 6-E/Mocap 6-E Tank-Mix Residue Data on Tobacco. (Unpublished study received Jul 19, 1976 under 476-1615; prepared in cooperation with Morse Laboratories, Inc.; CDL:225188-C)

MRID: 2780

Citation: Webster, H.L. (1970) Experiment No. HLW0-4: ?Herbicide Efficacy Data|. (Unpublished study received May 25, 1972 under 1471-79; submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:006401-M)

MRID: 2784

Citation: Keaton, J.A. (1970) Experiment No. JAK0-13: ?Herbicide Efficacy Data|. (Unpublished study received May 25, 1972 under 1471-79; submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:006401-Q)

MRID: 2862

Citation: Uniroyal Chemical (1971) Regional Pod Rot Test--1971. (Unpublished study received Sep 28, 1976 under 400-130; CDL:230405-O)

MRID: 2863

Citation: Osborne, W.W.; Pristou, R.; Lambe, R.C.; Fox, J.A.; Wills, W.H.; Moore, L.D.; Harris, C. (1971) Field Evaluation of Various Nematicide-Fungicide Combinations for the Control of Plant Parasitic Nematodes and the Pod Rot Disease in Peanuts. (Unpublished study received Sep 28, 1976 under 400-130; prepared by Virginia Polytechnic Institute and State Univ., Dept. of Plant Pathology and Physiology, submitted by Uniroyal Chemical, Bethany, Conn.; CDL:230405-Q)

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Citation: McIntire, S. (1971) 1971 Cottonseed Treatment Tests, Senatobia Field Station. (Unpublished study received Apr 12, 1972 under 400-80; submitted by Uniroyal Chemical, Bethany, Conn.; CDL: 023352-A)

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Citation: Uniroyal Chemical (1969) Data on Seed Treatment--Soil Fungicide Test for Control of Cotton Seedling Diseases, Athens, Georgia, 1969: Table 2. (Unpublished study received Jun 5, 1970 under 0F0939; CDL:093245-N)

MRID: 3240

Citation: Todd, F.A. (1973) Flue Cured Tobacco Summary Report of 1973 Data: Extension Research on Wheels: ?Miscellaneous Extension Publication No. 109|. (Unpublished study including letter dated Dec 12, 1973 from F.A. Todd to Certain

Pesticide Manufacturers, Formulators and Dealers, and letter dated Jan 8, 1974 from J.A. Keaton to J.L. Barrentine, received Jul 22, 1974 under 1471-79; prepared by North Carolina State Univ., Agricultural Extension Service, Dept. of Plant Pathology, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:024956- C)

MRID: 3419

Citation: Mobil Chemical Company (1977) Summary of Efficacy Data: Modown 80WP-Tobacco. (Unpublished study received Jan 27, 1978 under 2224-EX-14; CDL:232747-A)

MRID: 3529

Citation: Mobil Chemical Company (1977) Summary of Large Scale Efficacy Data: Tobacco. (Unpublished study received Feb 9, 1978 under 2224-50; CDL:232880-E)

MRID: 3631

Citation: Guyer, G.; Stroud, R.F. (1959) Summary of Insecticide Trials--Pota- toes: Report No. 4484. (Unpublished study received Dec 21, 1959 under 3125-11; prepared by Michigan State Univ., submitted by Mobay Chemical Corp., Agricultural Div., Kansas City, Mo.; CDL: 006854-U)

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MRID: 5386

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Citation: MacDougall, D. (1962) Acute Toxicity of Some Organophosphorous Insecticides to Rats. (Unpublished study including letter dated Nov 23, 1962 from D. MacDougall to Dr. Jasper, received Nov 26, 1962 under unknown admin. no.; prepared by Chemagro Corp., submitted by Bayvet, Shawnee Mission, Kans.; CDL:109105-A)

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Citation: Jones, M.E.; Woodard, M.W.; Imming, R.J.; Woodard, G. (1967) Phos- alone Followed by a Determination of Potentiation Activity with the Compound Di-Syston. (Unpublished study received Oct 17, 1967 under 7G0575; prepared by Woodard Research Corp., submitted by Chipman Chemical Co., Inc., Burlingame, Calif.; CDL:090734-A)

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Citation: Knobel, H.; Nash, R.F. (1969) Summary Report: District Project No. AT 69-20. (Unpublished study received Feb 16, 1970 under 0F0948; prepared in cooperation with Clemson Univ., submitted by Rhodia, Inc., New Brunswick, N.J.; CDL:092026-W)

MRID: 6542

Citation: Knobel, H.; Canerday, T.D. (1969) Summary Report: District Project No. AT 69-47. (Unpublished study received Feb 16, 1970 under 0F0948; prepared in cooperation with Georgia Coastal Plains Experiment Station, submitted by Rhodia, Inc., New Brunswick, N.J.; CDL:092026-AA)

MRID: 6581

Citation: Quinn, J.; Simpson, G.W. (1972) Final Report: District Project No. BB 72-114. (Unpublished study received May 25, 1973 under 3F1337; prepared in cooperation with Univ. of Maine, submitted by Rhodia, Inc., New Brunswick, N.J.; CDL:093575-AD)

MRID: 6606

Citation: Butts, R.F.; Simpson, G.W. (1969) Zolone EC--Potatoes: Final Report No. BB 69-60. (Unpublished study received Dec 7, 1972 under 3F1337; prepared in cooperation with Univ. of Maine, Entomology Dept., submitted by Rhodia, Inc., New Brunswick, N.J.; CDL: 094849-AD)

MRID: 6608

Citation: Wang, D.; Simpson, G.W. (1971) Zolone EC--Potatoes: Final Report No. BB 71-43. (Unpublished study received Dec 7, 1972 under 3F1337; prepared in cooperation with Univ. of Maine, Dept. of Entomology, submitted by Rhodia, Inc., New Brunswick, N.J.; CDL:094849-AF)

MRID: 6618

Citation: Wang, D.; Bacon, O.G. (1971) Zolone EC--Potatoes: Final Report No. FW 71-52. (Unpublished study received Dec 7, 1972 under 3F1337; prepared in cooperation with Univ. of California--Davis, Dept. of Entomology, submitted by Rhodia, Inc., New Brunswick, N.J.; CDL:094849-AR)

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MRID: 6797

Citation: Knobel, H.; Estes, P. (1969) Summary Report: District Project No. AT 69-14. (Unpublished study received Feb 16, 1970 under 0F0948; prepared in cooperation with Auburn Univ., submitted by Rhodia, Inc., New Brunswick, N.J.; CDL:092026-V)

MRID: 6798

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Citation: Chipman Chemical Company, Incorporated (1966) Report No. PAS 66- 129. (Unpublished study received Jul 5, 1968 under 8F0668; CDL:092027-CE)

MRID: 6940

Citation: Knobel, H.; Nash, R.F. (1970) Final Report: District Project No. AT 70-30. (Unpublished study including ag. research project 902, received Aug 27, 1973 under 359-620; prepared in cooperation with Clemson Univ., Dept. of Entomology, submitted by Rhone-Poulenc, Inc., Monmouth Junction, N.J.; CDL:026726-D)

MRID: 6950

Citation: Rhodia, Incorporated (1976) Summary: ?Zolone|. Summary of studies 230375-B through 230375-K and 230375-N through 230375-S. (Un- published study received Jun 9, 1977 under 359-620; submitted by Rhone-Poulenc, Inc., Monmouth Junction, N.J.; CDL:230375-A)

MRID: 6955

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MRID: 7828

Citation: Evans, A.W.; Pate, T. (1966) Thrips Infestations, Average Plant Heights, Average Stand Counts, Rates of Technical Materials in Ounces, Type of Treatments and Insecticides Used in Thrips Test at Clarksdale, Mississippi during 1966: Table 1. (Unpublished study received Oct 15, 1968 under 352-342; prepared in coopera- tion with Mississippi State Univ., submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:003003-D)

MRID: 8111

Citation: Thurston, R. (1967) 1967 Tobacco Insect Control. (Unpublished study received Apr 22, 1969 under 352-342; prepared by Univ. of Kentucky, submitted by E.I. du Pont de Nemours & Co., Wilming- ton, Del.; CDL:003007-U)

MRID: 8113

Citation: Pless, C. (1967) Tobacco Flea Beetle Control. (Unpublished study received Apr 22, 1969 under 352-342; prepared by Tobacco Exper- iment Station, submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:003007-W)

MRID: 8114

Citation: Pless, C. (1968) Tobacco Flea Beetle Control. (Unpublished study received Apr 22, 1969 under 352-342; prepared by Tobacco Exper- iment Station, submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:003007-X)

MRID: 8570

Citation: Texas A & M University, Agricultural Extension Service (19??) Texas Guide for Controlling Insects and Mites on Corn, Sorghums, and Small Grains. College Station, Tex.: Texas A & M Univ. (pp. 7-9,13 only; MP-339; also~In~unpublished submission re- ceived Mar 1, 1977 under 352-342; submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:228181-B)

MRID: 8571

Citation: Pieters, E.P. (1975) Field Trials of Chemicals for Control of the Sorghum Midge in the Coastal Bend of Texas. (Unpublished study received Mar 1, 1977 under 352-342; prepared by Texas A & M Univ., Agricultural Experiment Station, Agricultural Research and Extension Center, submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:228181-C)

MRID: 8572

Citation: Randolph, N.M. (1973) Procedures and Techniques for Determination of Sorghum Midge Infestations. (Unpublished study received Mar 1, 1977 under 352-342; prepared by Texas A & M Univ., Dept. of Entomology, submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:228181-D)

MRID: 8576

Citation: Houser, E.C. (1972) Sorghum Midge Control. (Unpublished study received Mar 1, 1977 under 352-342; prepared by Missouri Agricultural Experiment Station, submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:228181-J)

MRID: 8631

Citation: Dominick, C.B. (1970) Lannate Test 1970--Field. (Unpublished study received Nov 16, 1971 under 352-342; prepared by Virginia Polytechnic Institute and State Univ., Tobacco Research Station, submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:003031-B)

MRID: 8633

Citation: Dominick, C.B. (1971?) Evaluation of Systemic Insecticides for Green Peach Aphid Control on Flue-Cured Tobacco: Table 1. (Unpublished study received Nov 16, 1971 under 352-342; prepared by Virginia Polytechnic Institute and State Univ., Tobacco Research Station, submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:003031-D)

MRID: 8712

Citation: Sloan, L.C. (1970) Spotted Alfalfa Aphid Trial: Bill Powers Farm, Yuma, Arizona. (Unpublished study received Mar 30, 1972 under 352-342; submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:003039-Y)

MRID: 8724

Citation: Founk, J.; McClanahan, R.J. (1970) Control of European Corn Borer in Peppers. (Unpublished study received Apr 13, 1971 under 352-342; prepared by Canada, Dept. of Agriculture, Research Station, submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:003023-E)

MRID: 8933

Citation: Polles, S. (1975) Chemical Control of Yellow Pecan Aphid, Triple C. Farms, Davisboro, Ga., 1975: Table 7.13. (Unpublished study received Sep 21, 1976 under 352-

342; prepared by Univ. of Georgia, submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:095289-Q)

MRID: 8960

Citation: Johansen, C. (1970) Results of Aerial Application of Pre-Bloom Sprays on Lygus Bugs, Aphids, and Predators in an Alfalfa Seed Field, Zillal, Washington, 1970: Table 1 (Unpublished study received Apr 12, 1971 under 1F1159; prepared by Washington State Univ., submitted by E.I. du Pont de Nemours & Co., Inc., Wilmington, Del.; CDL:093479-R)

MRID: 9086

Citation: Linduska, J.J. (1974) Insecticide Screening Trials on Tenderette Snap Beans--1974. (Unpublished study received Jun 29, 1976 under 201-347; prepared by Univ. of Maryland, Vegetable Research Farm, submitted by Shell Chemical Co., Washington, D.C.; CDL:232406-S)

MRID: 9095

Citation: Davis, L.B.; Laster, M.L.; Campbell, G.M. (1969) Control of Insects on Snap Beans and Southern Peas. (Unpublished study received Mar 4, 1974 under 352-342; submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:009841-F)

MRID: 9103

Citation: Thurston, R. (1968) Effect of Granular and Foliar Insecticides on Leaf Damage by Tobacco Hornworms: Table 4. (Unpublished study received Feb 12, 1970 under 352-342; prepared by Univ. of Kentucky, submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:003013-E)

MRID: 9368

Citation: Moore, L.; Armstrong, J.F.; Gerhardt, P.D. (1971) Southwestern corn borer control in grain sorghum. *Arizona Agri-File* (?/Mar 10): 1. (Also~In~unpublished submission received Sep 7, 1972 under 3F1307; submitted by E.I. du Pont de Nemours & Co., Inc., Wilmington, Del.; CDL:092221-F)

MRID: 9377

Citation: Gerhardt, P.D. (1971) Southwestern Corn Borer Control in Grain Sorghum. (Unpublished study received Sep 7, 1972 under 3F1307; prepared by Univ. of Arizona, Dept. of Entomology, submitted by E.I. du Pont de Nemours & Co., Inc., Wilmington, Del.; CDL: 092221-O)

MRID: 9947

Citation: Owens, J.C.; Ward, C.R.; Teetes, G.L. (1976) Current status of spider mites in corn and sorghum. Pages 38-39,53-55,~In~Proceedings of the Thirty-First Annual Corn and Sorghum Research Conference. N.P. (Also~In~unpublished submission received Jul 16, 1979 under 22555-2; submitted by Stoller Chemical Co., Inc., Houston, Tex.; CDL:238846-A)

MRID: 10163

Citation: Wells, J.C. (1970) Peanut Nematocide Test--1970. (Unpublished study including letter dated Oct 22, 1970 from J.C. Wells to Bill Wilner, received Oct 5, 1973 under 3G1359; prepared by North Carolina State Univ., Agricultural Extension Service, Dept. of Plant Pathology, submitted by PPG Industries, Inc., Chemical Div., Pittsburgh, Pa.; CDL:093629-I)

MRID: 11307

Citation: Huddleston, E.W.; Ward, C.R. (1967) Progress Report on Chemical Control of the Mites Affecting Grain Sorghum in West Texas. (Unpublished study received Jun 4, 1974 under 100-501; prepared by Texas Technological College, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:094014-C)

MRID: 11309

Citation: Ward, C.R.; Richardson, L.G.; Ashdown, D.; et al. (1970?) Development of Pesticide Resistance in the Banks Grass Mite Indicated in Field Studies. (Entomology special reports no. 71-1; unpublished study received Jun 4, 1974 under 100-501; prepared by Texas Technological Univ., submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:094014-E)

MRID: 11310

Citation: Bottrell, D.G.; Cate, J.R., Jr. (1970) Control of the Banks Grass Mite on Grain Sorghum in the High Plains of Texas. (Unpublished study received Jun 4, 1974 under 100-501; prepared by Texas A & M Univ., Agricultural Research and Extension Center at Lubbock, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:094014-F)

MRID: 11311

Citation: Pate, T.L. (1971) Banks Grass Mite Control Tests on Sorghum at El Paso in 1971: Report No. 6. (Unpublished study received Jun 4, 1974 under 100-501; submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:094014-G)

MRID: 11313

Citation: Ward, C.R. (1973) Control of Banks Grass Mite. Pages 49-52, ~In~ Grain Sorghum Research and Utilization Conference: Eighth Bien- nial Program; Feb 27-Mar 1, 1973. ? : Grain Sorghum Producers Association. (Also~In~unpublished submission received Jun 4, 1974 under 100-501; submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:094014-J)

MRID: 11344

Citation: Foster, D.E. (1975) Research Report: Supracide Field Size Plots, Potatoes. (Unpublished study received Oct 20, 1976 under 100- EX-37; prepared by Texas Tech Univ., Dept. of Entomology, sub- mitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:228984-C)

MRID: 11637

Citation: Nash, R.F. (1969) Pecan Insect Investigations: Insecticide Evaluation for the Control of Insect Pest Attacking Pecans in S.C.: Ag. Research Project 902 (Formerly 857). (Unpublished study received Jun 26, 1974 under 100-501; submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:094034-K)

MRID: 11657

Citation: Cherry, E.T. (1978) Biological Research Report on Insecticide Efficacy and Crop Safety: R&D Objective 303061. Summary of studies 096779-B, 096779-C, 096779-E, 096779-F and 096779-H through 096779-P. (Unpublished study received Jan 31, 1978 under 100-501; submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL: 096779-A)

MRID: 11659

Citation: Kennedy, G. (1973) Insecticide Test Summary Sheet. (Unpublished study received Jan 31, 1978 under 100-501; submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:096779-C)

MRID: 11662

Citation: Schweissing, F. (1973) Banks Grass Mite Control on Corn. (Unpublished study including two letters dated Nov 5, 1973 from G.W. Kennedy to E.W. Chamberlain, received Jan 31, 1978 under 100-501; prepared by Colorado State Univ., Arkansas Valley Research Center, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:096779-I)

MRID: 11665

Citation: Burkhardt, C.C.; Michels, G., Jr. (1975) Chemical Control of Bank's Grass Mite on Corn. (Unpublished study received Jan 31, 1978 under 100-501; prepared by Univ. of Wyoming, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:096779-L)

MRID: 11865

Citation: Dominick, C.B. (1967) Insect Control in Tobacco. (Unpublished study received Dec 28, 1971 under 100-501; prepared by Virginia Polytechnic Institute and State Univ., Bright Tobacco Research Station, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL: 000539-D)

MRID: 11873

Citation: Mistic, W.J. (1966) Report of R.J. Reynolds Tobacco Co. Regarding Cigarette Smoke Tests Made on Samples of Cured Tobacco from Field Experiments in 1965: Table 2. (Unpublished study including letters dated Dec 3, 1965 from R. Wenger to Walter J. Mistic and Sep 20, 1965 from ? to Thomas D. Lowman, received Dec 28, 1971 under 100-501; prepared by North Carolina State Univ. in cooperation with R.J. Reynolds Tobacco Co., submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:000539-L)

MRID: 11920

Citation: Polles, S.G.; Harper, D. (1971) Investigations on Pecan Insects and Their Control in Georgia: Hatch Project 236. (Unpublished study received Jun 26, 1974 under

100-501; prepared by Georgia Coastal Plain Experiment Station, Dept. of Entomology and Fisheries, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:094034-N)

MRID: 12430

Citation: Simpson, R.G. (1964) Chemical Spray Trials. (Unpublished study received Nov 10, 1972 under 3F1323; prepared by Colorado State Univ., Dept. of Entomology, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:093552-F)

MRID: 12435

Citation: Wells, A.; Wagner, D. (1967) Insecticide Evaluation on Potatoes-- 1967. (Unpublished study received Nov 10, 1972 under 3F1323; submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:093552-O)

MRID: 12440

Citation: Radcliffe, E.B. (1968) Control of Insect Pests of Potato with Various Rates and Formulations of Several Insecticides: Table 1. (Unpublished study received Nov 10, 1972 under 3F1323; submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:093552-T)

MRID: 12473

Citation: Wolfenbarger, D.O. (1964) Report of Progress: Biology and Control of Insects Affecting Winter Vegetable Crops: Number of Project: 471. (Unpublished study received Nov 10, 1972 under 3F1323; prepared by Univ. of Florida, Sub-Tropical Experiment Station, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:093552-BH)

MRID: 12558

Citation: Keaster, A.J.; Jones, F.G. (1968) Alfalfa Weevil Tests in Missouri, 1968. (Unpublished study received May 8, 1970 under 0F0892; prepared by Univ. of Missouri, submitted by Geigy Chemical Corp., Ardsley, N.Y.; CDL:091543-AM)

MRID: 12569

Citation: Tuttle, D.M.; Arvizo, G.L. (1966) Evaluation of Insecticides for Control of Alfalfa Pests. (Unpublished study received May 8, 1970 under 0F0892; prepared by Univ. of Arizona, submitted by Geigy Chemical Corp., Ardsley, N.Y.; CDL:091543-BH)

MRID: 12624

Citation: Nielsen, D.G.; Walstad, J.D.; Johnson, N.E. (1969) ?Control of Pine Needle Scale on Mugho, Red and Scotch Pine|. (Unpublished study received May 29, 1975 under 100-501; submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:115271-AG)

MRID: 12950

Citation: Ruppel, R.F.; Fogg, R.; Gomulinski, M.S.; et al. (1968) Sugar Beet Nematode, Granules, 1968. (Unpublished study received Oct 5, 1971 under 201-119; submitted by Shell Chemical Co., Washington, D.C.; CDL:000777-Z)

MRID: 12959

Citation: Thomas, W.O.; Green, H.B. (1967) Insecticidal Control of Insects Attacking Southern Peas: Project No. SZ-10. (Unpublished study including letter dated Feb 10, 1969 from R. Boren to Supervisor, New York, Agricultural Chemicals Div., Pesticide Development, Agronomic Insecticides, received Oct 5, 1971 under 201-119; prepared by Mississippi State Univ., Truck Crops Branch Experiment Station, submitted by Shell Chemical Co., Washington, D.C.; CDL: 000777-AI)

MRID: 12984

Citation: Blackmon, C.W. (1968) ?Crop: Soybean, Lance Nematode|. (Unpublished study including letter dated Jan 9, 1969 from J.F. Reinhardt to Supervisor, New York, Agricultural Chemicals Div., PDD, Agronomics, Herbicides, Nematocides & Fungicides, received Oct 5, 1971 under 201-119; prepared by Clemson Univ., Edisto Experiment Station, submitted by Shell Chemical Co., Washington, D.C.; CDL:000777-BJ)

MRID: 13087

Citation: Todd, F.A.; Nusbaum, C.J. (1968) Chemical Soil Treatments and the Control of Black Shank, Bacterial Wilt, and Root-Knot of Tobacco. (Unpublished study received Oct 6, 1969 under 464-379; prepared by North Carolina State Univ., Dept. of Plant Pathology, submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:003590-O)

MRID: 13412

Citation: Shell Chemical Company (1964) 1964 Systemic Insecticide Control of Elm Bark Beetle Feeding, K.S.U. Campus, Manhattan, Kansas. (Unpublished study received Oct 27, 1964 under 201-153; CDL: 000848-G)

MRID: 13571

Citation: Ward, C. (1973) Average Number of Greenbugs Remaining on Wheat Following Application of Various Insecticides: Table 1. (Unpublished study received Sep 12, 1975 under 6F1675; submitted by Shell Chemical Co., Washington, D.C.; CDL:098708-B)

MRID: 13575

Citation: Ward, C.R. (1975) Average Number of Greenbugs, Oat-Bird Cherry Aphids, and Beneficial Insects per Plant Following the Foliar Applications of Various Insecticides to Wheat: Table 1. (Unpublished study received Sep 12, 1975 under 6F1675; prepared by Texas Tech Univ., Entomology Section, submitted by Shell Chemical Co., Washington, D.C.; CDL:098708-H)

MRID: 13578

Citation: Burkhardt, C.C. (1958) 1958 Chinch Bug Control Studies. (Unpublished study received Sep 12, 1975 under 6F1675; prepared by Kansas Agricultural Experiment Station, submitted by Shell Chemical Co., Washington, D.C.; CDL:098708-K)

MRID: 13585

Citation: DePew, L. (1973) Sorghum with Insecticides Applied as Foliar Sprays. (Unpublished study received Sep 12, 1975 under 6F1675; prepared by Kansas State

Univ., Garden City Branch Experiment Station, submitted by Shell Chemical Co., Washington, D.C.; CDL: 098708-S)

MRID: 13792

Citation: Schuder, D.L. (1966) Tree Implant Experimental Reporting Form. (Unpublished study received Nov 21, 1967 under 7946-1; prepared by Purdue Univ., Cooperative Extension Service, Dept. of Entomology, submitted by J.J. Mauget Co., Burbank, Calif.; CDL: 008103-AA)

MRID: 13793

Citation: Schuder, D.L. (1966) Systemics--Up to date. Arborist's News 31(3): 17,19-20. (Also~In~unpublished submission received Nov 21, 1967 under 7946-1; submitted by J.J. Mauget Co., Burbank, Calif.; CDL:008103-AB)

MRID: 13795

Citation: Arnaud, L.J. (1966) Technical Service Calls. (Unpublished study received Nov 21, 1967 under 7946-1; submitted by J.J. Mauget Co., Burbank, Calif.; CDL:008103-AG)

MRID: 13797

Citation: Arnett, W.H. (1965) Elm Leaf Beetle Control with Systemic Chemicals: Report No. 18098. (Unpublished study received Nov 21, 1967 under 7946-1; prepared by Univ. of Nevada for Chemagro Corp., submitted by J.J. Mauget Co., Burbank, Calif.; CDL: 008103-AM)

MRID: 13798

Citation: Stevens, L.F.; Simpson, C.M. (1964) Report Summary: Meta-Systox-R, B-25141, Di-Syston, Systox: Report No. 15,027. (Unpublished study including report no. 15,028, received Nov 21, 1967 under 7946-1; prepared by Chemagro Corp. in cooperation with Canada, Dept. of Agriculture, submitted by J.J. Mauget Co., Burbank, Calif.; CDL:008103-AN)

MRID: 13799

Citation: Kuechmann, K.; McCambridge, J.R.; Hunter, R.; et al. (1966) Technical Service Department Detailed Report: Final Report: Elm Leaf Beetle Trials. (Unpublished study received Nov 21, 1967 under 7946-1; prepared by Chemagro Corp. in cooperation with Grant County, Extension Service, submitted by J.J. Mauget Co., Burbank Calif.; CDL:008103-AO)

MRID: 13800

Citation: McCambridge, J.R.; Every, B.; Woosley, C.W. (1966) Technical Service Department Detailed Report: Shade Trees. (Unpublished study received Nov 21, 1967 under 7946-1; prepared by Chemagro Corp. in cooperation with Oregon State Univ., Landscape Dept., submitted by J.J. Mauget Co., Burbank, Calif.; CDL:008103-AQ)

MRID: 13801

Citation: Stewart, K.E. (1964) The Horned Oak Gall--(?~Plagiotrochus corn~?-~?egerus~O.S.): Control of the Leaf Gall Phase with Systemic In- secticides: Report No. 16163. (Unpublished study including let- ter dated Apr 8, 1965 from K.E. Stewart to Lewis F. Stevens, re- ceived Nov 21, 1967 under 7946-1; prepared by Univ. of Toronto, Faculty of Forestry, Shade Tree Research Laboratory for Chemagro Corp., submitted by J.J. Mauget Co., Burbank, Calif.; CDL: 008103-AS)

MRID: 13803

Citation: Lavigne, R.J.; Stevens, L. (1965) Systemics for control of the clearwinged cottonwood leaf aphid in southeast Wyoming. *Journal of Economic Entomology* 58(5):818-821. (Report no. 12713; also ~?In~unpublished submission received Nov 21, 1967 under 7946-1; submitted by J.J. Mauget Co., Burbank, Calif.; CDL:008103-AY)

MRID: 13809

Citation: Tonks, N.V.; Andison, H. (1961) Control of insects and mites on greenhouse chrysanthemums. *Insecticide Newsletter* 10(7):259- 261. (Also~In~unpublished submission received Mar 1, 1962 under 201-EX-16; submitted by Shell Chemical Co., Washington, D.C.; CDL:122685-L)

MRID: 13822

Citation: Shell Chemical Company (1962) Thrips Control Tests. (Unpublished study received Jan 24, 1963 under 201-274; CDL:000970-O)

MRID: 13828

Citation: Lange, W.H. (1962) Results of Leaf Miner Experiments on Sugar Beets. (Unpublished study including letter dated Aug 30, 1962 from W.H. Lange to Bob Woodward, received Jan 24, 1963 under 201-274; prepared by Univ. of California-- Davis, Agricultural Experiment Station, Dept. of Entomology and Parasitology, sub- mitted by Shell Chemical Co., Washington, D.C.; CDL:000970-U)

MRID: 13847

Citation: Shell Chemical Company (1962) SD-3562--Performance Results--1962. (Unpublished study received Jan 24, 1963 under 201-274; CDL: 000970-AS)

MRID: 13872

Citation: Shell Chemical Company (1962) SD-3562--Performance Results--1962. (Unpublished study received Jan 26, 1963 under 201-142; CDL: 000827-AK)

MRID: 13957

Citation: Shell Chemical Company (1963?) ?Abstracts of Reports on the Results of Bidrin on Ornamentals|. (Unpublished study received Jun 26, 1967 under 201-229; CDL:000938-P)

MRID: 13962

Citation: Walton, R.R.; Burton, R.L. (1963) The Use of Systemic Insecticides for the Control of the Nantucket Pine Moth,~Rhyacionia~ ~?frustrana~(Comst.), on Pines in

Oklahoma, 1962-63. (Unpublished study received Jun 26, 1967 under 201-229; prepared by Oklahoma State Univ., Dept. of Entomology, submitted by Shell Chemical Co., Washington, D.C.; CDL:000938-W)

MRID: 14091

Citation: Witherspoon, B., Jr.; Harris, A.; Montgomery, B.W.; et al. (1970) Product Performance Report. (Unpublished study received on unknown date under 239-2326; prepared in cooperation with Mississippi State Univ., Dept. of Entomology, Auburn Univ., Dept. of Entomology-Zoology and U.S. Agricultural Research Service, Southeastern Cotton Insects Investigations, submitted by Chevron Chemical Co., Richmond, Calif.; CDL:095107-G)

MRID: 14213

Citation: Scoggan, A.C.; Ramsey, H.L.; Keno, F.; et al. (1977) Monitor(R): Efficacy and Phytotoxicity on Potatoes. (Unpublished study including report nos. 41095, 41447, 41776 and 48908, received May 23, 1977 under 3125-280; submitted by Mobay Chemical Corp., Agricultural Div., Kansas City, Mo.; CDL:230341-A)

MRID: 14388

Citation: Nash, R.F. (1970) Biology and Control of Arthropods Attacking Pecans: Insecticide Evaluation for the Control of Insect Pests Attacking Pecans in South Carolina: Ag. Research Project 902. (Unpublished study received Jun 26, 1974 under 100-501; submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:094034-L)

MRID: 14390

Citation: Fluker, S.S. (1971) Insecticide Evaluation for Control of Hickory Shuckworm (?-*Laspeyresia caryana*-(Fitch)), 1971. (Unpublished study received Jun 26, 1974 under 100-501; submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:094034-O)

MRID: 14391

Citation: Nash, R.F. (1971) Pecan and Ornamental Plant Insect and Mite Control Studies. (Unpublished study received Jun 26, 1974 under 100-501; prepared by Clemson Univ., Dept. of Entomology and Economic Zoology, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:094034-P)

MRID: 14392

Citation: Polles, S.G.; Harper, D. (1972) Investigations on Pecan Insects and Their Control in Georgia: Hatch Project 236. (Unpublished study received Jun 26, 1974 under 100-501; prepared by Georgia Coastal Plain Experiment Station, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:094034-Q)

MRID: 14499

Citation: Davis, D.L.; Parker, P.J.; Nelson, C.R.; et al. (1975) ?Orthene Systemic Insect Spray Tests|. (Unpublished study received Nov 1, 1976 under 239-2406; prepared in cooperation with California Polytechnic State Univ. and Ohio Agricultural Research and

Development Center, submitted by Chevron Chemical Co., Richmond, Calif.;  
CDL:230627-B)

MRID: 14611

Citation: Rushing, K.W.; Cummings, R.H.; Jones, K.; et al. (1976) Summary.  
(Unpublished study received Oct 21, 1976 under 239-2434; prepared in cooperation  
with Delta & Pine Land Co. and J.G. Boswell Co., submitted by Chevron Chemical Co.,  
Richmond, Calif.; CDL: 229336-A)

MRID: 14627

Citation: Davis, D.L.; Rich, G.J.; Nelson, C.R.; et al. (1974) Orthene Systemic Spray.  
(Unpublished study received Jun 11, 1975 under 239-2439; prepared in cooperation with  
Purdue Univ., Entomology Dept. and Univ. of Wisconsin, submitted by Chevron  
Chemical Co., Richmond, Calif.; CDL:114131-D)

MRID: 14849

Citation: Rushing, K.W.; Chambers, A.Y.; Johnson, R.R.; et al. (1974) Orthene 80 Seed  
Protectant--Cotton Seed. (Unpublished study received Mar 19, 1975 under 239-2434;  
submitted by Chevron Chemical Co., Richmond, Calif.; CDL:222344-A)

MRID: 14949

Citation: Sleesman, J.P. (1972) Vegetable Insect Control Experiments. Wooster: Ohio  
Agricultural Research and Development Center, Dept. of Entomology. (Ent. misc.  
publication 73-1; report no. 36258; pp. 1-6,11-17 only; also In unpublished submission  
received Jul 24, 1973 under 4F1424; submitted by Mobay Chemical Corp., Agricultural  
Div., Kansas City, Mo.; CDL:094861-I)

MRID: 14967

Citation: Henning, R.C.; Bacon, O.G.; Wells, A.; et al. (1971) Orthene 75 S:  
Potato/Norgold. (Unpublished study received Feb 23, 1972 under 2G1248; submitted by  
Chevron Chemical Co., Richmond, Calif.; CDL:095074-U)

MRID: 15285

Citation: Goyer, R. (1972) Orthene 75 S: Artificial Diet. (Unpublished study received  
Jun 30, 1975 under 239-2443; prepared in cooperation with Cornell Univ., Dept. of  
Entomology, submitted by Chevron Chemical Co., Richmond, Calif.; CDL:222345-D)

MRID: 15973

Citation: Bass, M.H.; Guthrie, C.D.; Cobb, P.P.; et al. (1972) Annual Report for Period  
Jan. 1 to Dec. 31, 1972: Biology and Control of Insect Pests of Soybeans and Peanuts:  
Ala-274, RRF Ala-295, S-74. (Unpublished study received Jun 29, 1976 under 201-347;  
prepared by Auburn Univ., Zoology-Entomology Dept., submitted by Shell Chemical  
Co., Washington, D.C.; CDL:232408-N)

MRID: 15979

Citation: Smith, J.C. (1974) Experimental Results: Summary of 1974 Insecticide-Field Tests for Control of Insects and Mites on Peanuts. (Unpublished study received Jun 29, 1976 under 201-347; prepared by Virginia Polytechnic Institute & State Univ., Tidewater Research and Continuing Education Center, submitted by Shell Chemical Co., Washington, D.C.; CDL:232408-X)

MRID: 19027

Citation: Ciba Agrochemical Company (1964) Cotoran<sup>TM</sup>I (C-2059): Summary: Performance Data. (Unpublished study received May 11, 1965 under 8192-5; CDL:007071-F)

MRID: 19924

Citation: Szabo, J.; Slesman, J.P. (1971) Zolone EC--Potatoes: Final Report No. CH 71-22. (Unpublished study received Dec 7, 1972 under 3F1337; prepared in cooperation with Ohio State Univ., Dept. of Entomology, submitted by Rhodia, Inc., New Brunswick, N.J.; CDL: 094849-AN)

MRID: 20129

Citation: Riverside Chemical Company (1967) Effect of Combinations of Herbicides and Systemic Insecticides on Cotton Planted April 24, 1967. (Unpublished study received Sep 26, 1968 under 9779-93; CDL:227188-P)

MRID: 20600

Citation: Arnold, E.; Wells, A. (1967) Report No. C 67-42. (Unpublished study received Dec 8, 1967 under 8F0668; submitted by Chipman Chemical Co., Inc., Burlingame, Calif; CDL:092961-H)

MRID: 20921

Citation: Pond, D.D.; Allaby, D.H. (1958) Summary Report of Insecticidal Field Trials for the Control of Four Species of Potato Infesting Aphids: Report No. 2780. (Unpublished study received Jan 28, 1959 under 3125-25; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:006356-AF)

MRID: 24167

Citation: Kring, J.B. (1963) Potato Insect Control. (Unpublished study received Jul 26, 1963 under 201-142; prepared by Univ. of Connecticut, Agricultural Experiment Station, submitted by Shell Chemical Co., Washington, D.C.; CDL:000828-S)

MRID: 25816

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MRID: 26051

Citation: Benton, D.A.; Nielsen, A.J.; Carter, M.; et al. (1968) Nematode Results 1968: Report No. 23664. (Unpublished study including report no. 23485, received Dec 19, 1968 under 3125-252; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:007197-A)

MRID: 26646

Citation: Sanborn, J.M.; Garmus, R.D.; Gerhold, N.R.; et al (1968) Summary of Small Plot Test Results with Lettuce. (Unpublished study received Mar 27, 1969 under 9G0821; submitted by Rohm & Haas Co., Philadelphia, Pa.; CDL:092054-C)

MRID: 26976

Citation: Thorneburg, R.P.; Tweedy, J.A. (1973) A rapid procedure to evaluate the effect of pesticides on nitrification. Weed Science 21(5):397-399. (Also~In~unpublished submission received Jul 19, 1978 under 201-403; submitted by Shell Chemical Co., Washington, D.C.; CDL:234469-0)

MRID: 28775

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MRID: 28780

Citation: Loeffler, W.W. (1970) A Confirmatory Gas Chromatographic Procedure for Di-syston Residue Analysis for Tobacco: Report No. 27714. (Unpublished study received Jan 25, 1974 under 3125-279; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:102112-F)

MRID: 29854

Citation: Wells, J.C. (1971) Demonstration Test and Applied Research--1971. (Unpublished study received Nov 8, 1972 under 464-322; prepared by North Carolina State Univ., submitted by Dow Chemical U.S.A.; CDL:003519-F)

MRID: 30968

Citation: Bugbee, W.M.; Kappelman, A.J., Jr.; Fulton, N.D.; et al. ?Efficacy of Chemicals--Cotton|: H-289-MFS-1. (Unpublished study received Dec 23, 1971 under 1258-776; submitted by Olin Corp., Stamford, Conn.; CDL:024757-A)

MRID: 31269

Citation: Forsythe, H.Y., Jr. (1971) Insect and Mite Control Experiments on Apples and Blueberries in Maine. (Unpublished study received May 25, 1973 under 100-426; prepared by Univ. of Maine, Dept. of Entomology, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:000194-B)

MRID: 32316

Citation: Baywood Chemicals, Limited (1965) (Disyston for Carrot Fly Control and Fish Toxicity Tests--5006): Report No. 16569. (Unpublished study received Sep 23, 1968 under 3125-37; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:132105-N)

MRID: 32407

Citation: Mobay Chemical Corporation (1968) Synopsis of Biological Performance and Phytotoxicity of Di-Syston on Hops. Summary of studies 093163-B through 093163-E. (Unpublished study received Aug 8, 1969 under 0F0866; CDL:093163-A)

MRID: 32408

Citation: Morrison, H.E.; Koontz, R.F. (1964) Control of Hop Pests in 1961, 1962 and 1963: Project 36; Report No. 15040. (Unpublished study received Aug 8, 1969 under 0F0866; prepared by Oregon State Univ., submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL: 093163-B)

MRID: 32410

Citation: Horner, C.E. (1968) Statement on Efficacy of Di-Syston on Hops: Report No. 24834. (Unpublished study received Aug 8, 1969 under 0F0866; prepared by Oregon State Univ., Dept. of Plant Pathology, submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL: 093163-D)

MRID: 32504

Citation: Turner, W.E.; Whitworth, J.W.; Anderson, W.P.; et al. (1975) [Efficacy in Cotton]. (Unpublished study received Jun 20, 1975 under 100-471; prepared in cooperation with New Mexico State Univ., Agricultural Experiment Station, Depts. of Agronomy, Botany and Entomology, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:221804-A)

MRID: 32665

Citation: Jenkins, L.E.; Davidson, W.E.; Tuttle, D.M.; et al. (1966) Performance Summary. (Unpublished study received May 26, 1967 under 100-461; prepared in cooperation with Colorado State Univ., Dept. of Entomology and Univ. of Arizona, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:000407-A)

MRID: 33090

Citation: Turner, W.E.; Ward, C.R.; Owens, J.C.; et al. (1969) [Efficacy of Insecticides for Greenbug Control on Sorghum]. (Unpublished study received Apr 24, 1969 under 100-461; prepared in cooperation with Texas A & M Univ. and others, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:000413-A)

MRID: 33238

Citation: Peters, D.C.; Gould, G.E. (1961) [Efficacy of Insecticides for Insect Control in Corn]. (Unpublished study received Jan 20, 1964 under 100-461; prepared by Iowa State Univ. of Science and Technology, Dept. of Zoology and Entomology in cooperation with Purdue Univ., submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:000394-B)

MRID: 33559

Citation: Campbell, W.V.; Mount, D.A.; Heming, B.S.; et al. (1972) Thimet 10- G Soil and Systemic Insecticide: Thimet 15-G Soil and Systemic Insecticide. (Unpublished study including published data, received Feb 6, 1973 under 241-53; prepared in cooperation with North Carolina State Univ., Dept. of Entomology and Clemson Univ., submitted by American Cyanamid Co., Princeton, N.J.; CDL: 001752-A)

MRID: 33567

Citation: Sinclair, A.T.; Schweissing, F.C.; Hantsbarger, B.; et al. (1964) ?Pest Control in Corn Using Thimet|. (Unpublished study including published data, received Feb 11, 1965 under 241-53; prepared in cooperation with Colorado State Univ., Agricultural Experiment Station, Arkansas Valley Branch Station and others, submitted by American Cyanamid Co., Princeton, N.J.; CDL:001722-A)

MRID: 33605

Citation: Powell, H.F.; Groves, W.M.; Cloutier, P.; et al. (1963) ?Efficacy Study Using Cotton|. (Unpublished study received Nov 1, 1963 under 239-1865; prepared in cooperation with Texas Prison Farm System and others, submitted by Chevron Chemical Co., Richmond, Calif.; CDL:001388-A)

MRID: 33746

Citation: Boush, G.M.; Campbell, W.V.; Elwood, G.E.; et al. (1963) Thimet-- Peanuts-- Southern Corn Rootworm. (Unpublished study received Nov 11, 1963 under 241-53; prepared in cooperation with Virginia Polytechnic Institute and State Univ., Virginia Agricultural Experiment Station, Tidewater Research Station and North Carolina State College, submitted by American Cyanamid Co., Princeton, N.J.; CDL:001715-A)

MRID: 33748

Citation: Streu, H.T.; Heald, C.M.; Jenkins, W.R.; et al. (1963) ?Efficacy of Insecticides on Ornamentals|. (Unpublished study including published data, received Apr 30, 1964 under 241-53; prepared in cooperation with Rutgers, The State Univ. of New Jersey, Dept. of Entomology and Economic Zoology and others, submitted by American Cyanamid Co., Princeton, N.J.; CDL:001718-A)

MRID: 33807

Citation: Campbell, W.V.; Page, W.J.; Morgan, L.W.; et al. (1961) ?Pest Control in Peanuts Using Thimet and Other Insecticides|. (Unpublished study including published data, received Mar 13, 1961 under 241-53; prepared in cooperation with North Carolina State College, Dept. of Entomology and Univ. of Georgia, submitted by American Cyanamid Co., Princeton, N.J.; CDL:001704-A)

MRID: 33892

Citation: Gould, G.E.; Slersman, J.P. (1965) ?Phorate Used on Muck-Grown Potatoes for Weed Control|. (Unpublished study including published data, received Oct 4, 1965 under 241-53; prepared by Purdue Univ., Agricultural Experiment Station, Dept. of

Entomology in cooperation with Ohio Agricultural Experiment Station, submitted by American Cyanamid Co., Princeton, N.J.; CDL: 001726-A)

MRID: 34130

Citation: Hofmaster, R.N.; Waterfield, R.L. (1963) ?Efficacy Study on Potato Crops|. (Unpublished study received Jan 20, 1964 under 100-454; prepared by Virginia Truck Experiment Station, submitted by Ciba-Geigy Corp., Greensboro, N.C.; CDL:000320-A)

MRID: 34270

Citation: Nielsen, R.S.; Papke, C.C.; Meister, H.S.; et al. (1971) ?Pest Control Using Thimet on Wheat and Barley|. (Unpublished study received Sep 1, 1972 under 241-53; prepared in cooperation with White Chemical Co. and others, submitted by American Cyanamid Co., Princeton, N.J.; CDL:001751-A)

MRID: 34547

Citation: American Cyanamid Company (1958) ?Thimet and Weed Control in Sugar Beets|. (Unpublished study received Nov 2, 1959 under 241-52; CDL:001694-E)

MRID: 34577

Citation: Chemagro Corporation (1962) Facts Chemagro News: Di-Syston Granular: Attention Sugar Beet Growers. Kansas City, Mo.: Chemagro. (Also~In~unpublished submission received Sep 25, 1962 under 241-53; submitted by American Cyanamid Co., Princeton, N.J.; CDL: 001710-B)

MRID: 34623

Citation: Pitre, H.N.; Roth, J.P. (1973) Midge control on grain sorghum with insecticides. MAFES Research Highlights 36(8):5-6. (Also~In~unpublished submission received Mar 1, 1977 under 352-342; submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL: 228181-I)

MRID: 36048

Citation: Schumann, S.; Olson, T. (1964) Colorimetric Determination of Di-Syston Residues in Soil: Report No. 13059. Method dated Mar 5, 1964. (Unpublished study received Apr 27, 1973 under 3F1391; submitted by Chemagro Corp., Kansas City, Mo.; CDL:095466-F)

MRID: 37968

Citation: Chemagro Corporation (1972) Synopsis of Toxicological Information on Namacur (Bay 68138). Summary of studies 093742-G, 093742-H and 093742-J through 093742-N. (Unpublished study received May 23, 1973 under 3F1399; CDL:093742-A)

MRID: 38470

Citation: U.S. Fish and Wildlife Service, Wildlife Research Center (1963?) (Toxicity Studies on Starlings and Other Birds): Report No. 11064. (Unpublished study; CDL:094390-M)

MRID: 40602

Citation: Johansen, C.; Mayer, D.; Baird, C. (1973) Bee Research Investigations, 1973. (Incomplete, unpublished study received Oct 21, 1976 under 6F1696; prepared by Washington State Univ., Dept. of Entomology in cooperation with Alfalfa Seed Pest Management Project, submitted by E.I. du Pont de Nemours & Co., Inc., Wilmington, Del.; CDL:095326-M)

MRID: 41032

Citation: Mobay Chemical Corporation (1973) Supplement to Synopsis of Toxicological and Pharmacological Information on Di-Syston (Bay 19639): Summary of studies 096022-B through 096022-J. (Unpublished study received Mar 7, 1977 under 3125-252; CDL:096022-A)

MRID: 41051

Citation: Mobay Chemical Corporation (19??) ?Residue Study--Sweet Corn|. Summary of study 095935-F. (Unpublished study received Oct 23, 1976 under 3125-252; CDL:095937-B)

MRID: 41052

Citation: Mobay Chemical Corporation (19??) ?Residue Study--Peanut|. Summary of study 095935-G. (Unpublished study received Oct 23, 1976 under 3125-252; CDL:095937-C)

MRID: 41168

Citation: Mobay Chemical Corporation (1973) Synopsis of Analytical and Residue Information of Dasanit--Di-syston Combination Treatment on Peanuts and Sorghum. Summary of studies 095942-C through 095942-E. (Unpublished study received Jul 15, 1975 under 6F1655; CDL:095942-A)

MRID: 41169

Citation: Mobay Chemical Corporation (19??) ?Dasanit and Di-syston Residues in Peanut Plants and Sorghum|. (Unpublished study received Jul 15, 1975 under 6F1655; CDL:095942-B)

MRID: 43211

Citation: Anon. (19??) Summary of Di-Syston Oral and Intraperitoneal Toxicity Data. (Unpublished study received Apr 25, 1960 under unknown admin. no.; submitted by ?; CDL:109224-A)

MRID: 43212

Citation: Mobay Chemical Corporation (1957?) ?Toxicity of Various Organic Phosphates to Rats and Mice|. Summary of study 109216-B. (Unpublished study received Jan 23, 1958 under unknown admin. no.; CDL:109216-A)

MRID: 45601

Citation: Morris, R.A. (1976) Determination of <sup>(R)</sup>IBaygon, <sup>(R)</sup>IBaytex, Bolstar<sup>(TM)</sup>I, Croneton<sup>(TR)</sup>I, <sup>(R)</sup>IDasanit, <sup>(R)</sup>IDi-syston, <sup>(R)</sup>IDylox, <sup>(R)</sup>IGuthion, <sup>(R)</sup>IHinosan, <sup>(R)</sup>IMesuroI, <sup>(R)</sup>IMeta- systox-R, Monitor<sup>(R)</sup>I, <sup>(R)</sup>IMorestan, <sup>(R)</sup>INemacur and <sup>(R)</sup>ISystox Residues in Soil: Report No. 49675. Rev. (Unpub- lished study received Aug 28, 1980 under 3125-236; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:243126-Q)

MRID: 49561

Citation: Mobay Chemical Corporation (1971) Supplement to Synopsis of Toxi- cology of Bay 25141. Summary of studies 091031-Y through 091031-AF. (Unpublished study received Jul 1, 1972 under 2F1209; CDL:091031-X)

MRID: 50562

Citation: Brown, W.R. (1964) Letter sent to Dennis Leonard dated Apr 17, 1964 ?Oral toxicity of various pesticides to man|. (Unpublished study received Apr 17, 1964 under 7401-4; prepared by Bio-Assay Laboratory, submitted by Voluntary Purchasing Group, Inc., Bon- ham, Tex.; CDL:109223-A)

MRID: 50563

Citation: Ottoboni, A. (1965) Letter sent to Frank Stead dated Sep 29, 1965: Hazards in the home use of Scope products. (California, Dept. of Public Health, Food & Drug Laboratory, unpublished study; CDL:109221-A)

MRID: 51914

Citation: Lamb, D.W.; Roney, D.J. (1975) Accumulation and Persistence of Res- idues in Channel Catfish Exposed to <sup>(R)</sup>IDi-Syston-14C: Report No. 45259. (Unpublished study received Mar 7, 1977 under 3125- 252; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL: 096020-A)

MRID: 56367

Citation: Mobil Chemical Company (1975) Toxicity Data. (Compilation; unpub- lished study received Feb 12, 1976 under unknown admin. no.; CDL:226029-A)

MRID: 56368

Citation: Mobil Chemical Company (19??) Residues in Tobacco. (Unpublished study received Feb 12, 1976 under unknown admin. no.; CDL: 226029-B)

MRID: 56369

Citation: Todd, F.A. (1975) Summary Report of 1975 Data. Raleigh, N.C.: North Carolina State Univ., Agricultural Extension Service, Re- search on Wheels. (pp. 13,51 only; misc. extension, publication no. 153; also~In~unpublished submission received Feb 12, 1976 under unknown admin. no.; submitted by Mobil Chemical Co., In- dustrial Chemicals, Richmond, Va.; CDL:226029-C)

MRID: 57053

Citation: Sanders, H.O. (1969) Toxicity of Pesticides to the Crustacean ?~Gammarus lacustris~. By U.S. Fish and Wildlife Service, Fish-Pesticide Research Laboratory. Washington, D.C.: USFWS. (Incomplete; technical paper # 25, published study; CDL: 228727-AG)

MRID: 57263

Citation: Mobay Chemical Corporation (1966) Supplement to Synopsis of Toxicological and Pharmacological Information on Di-Syston (Bay 19639): Supplement No. 2. Summary of studies 090534-B through 090534-E. (Unpublished study received on unknown date under 6F0478; CDL:090534-A)

MRID: 57268

Citation: Chemagro Corporation (1962) Stability of Di-Syston and Systox Resi- dues during Frozen Storage: Report No. 8857. (Unpublished study received Mar 24, 1965 under 6F0478; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:090534-F)

MRID: 57271

Citation: Schumann, S.; Olson, T. (1964) Colorimetric Determination of Di- Syston Residues in Soil: Report No. 13059. Method dated Mar 5, 1964. (Unpublished study received Mar 24, 1965 under 6F0478; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL: 090534-I)

MRID: 58506

Citation: Hood, G.A. (1963) Letter sent to Thaddeus Parr dated Oct 21, 1963 ?Results of animal repellency tests|: Report No. 12322. (U.S. Fish and Wildlife Service, Denver Wildlife Research Center; un- published study; CDL:093228-K)

MRID: 58521

Citation: Adair, M.H.; Brook, T.S.; Dinkins, R.L.; et al. (1969) The Effects of Insecticide Applications on Certain Cotton Insect Pests and Beneficial Arthropod Populations, 1968: Report No. 24085a. (Unpublished paper prepared for Cotton Insect Research and Control Conference; Jan 7-8, 1969, New Orleans, La.; unpublished study received Feb 22, 1972 under 2F1244; prepared by Mississippi State Univ., Dept. of Entomology, submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:093228-AC)

MRID: 58653

Citation: Shell Chemical Company (1974) Cholinesterase Inhibition and Nervous System Effects of Dichlorvos and Other Organophosphorus Insecti- cides. (Unpublished study received Dec 9, 1974 under unknown admin. no.; CDL:120601-G)

MRID: 60952

Citation: Tappan, W.B.; Strayer, J.; Driggers, D.P. (1972) Shade-Grown To- bacco Insect Control. Rev. Gainesville, Fla.: Univ. of Flori- da, Institute of Food and Agricultural Sciences. (Extension entomology mimeograph # 43; also~In~unpublished submission re- ceived Jul 23, 1975 under 2342-947; submitted by Kerr-McGee Chemical Corp., Oklahoma City, Okla.; CDL:229951-A)

MRID: 62301

Citation: DuBois, K.P. (1963) The Acute Toxicity of Ethyl guthion in Combination with Four Other Organic Phosphates: Report No. 11315. (Unpublished study received Oct 6, 1967 under 8F0653; prepared by Univ. of Chicago, Dept. of Pharmacology, submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:091141-G)

MRID: 64419

Citation: Mobay Chemical Corporation (1963) Determination of Technical Di- Syston by Infrared Spectrophotometry. Method TM C-4.4 dated May 16, 1963. (Unpublished study received May 1, 1964 under unknown admin. no.; CDL:227890-B)

MRID: 65498

Citation: Brussell, G.E.; Honeycutt, R.P. (1966) Di-syston--Resume of Effects on Wildlife: Report No. 15,111. Rev. Summary of studies 229299-A through 229299-C. (Unpublished study received Apr 7, 1977 under 3125-183; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:229299-D)

MRID: 65504

Citation: Doucette, C.F. (1962) Granular phorate and Di-syston for control of aphids on field-grown Easter lily. *Journal of Economic Entomology* 55(5):812. (Submitter report no. 10134; also in unpublished submission received Apr 7, 1977 under 3125-54; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:229303-A)

MRID: 66286

Citation: Walz, A.J.; Homan, H.W. (1968) Letter sent to Potato Growers and Industry Representatives dated Apr 1968 [1968 guide for the use of agricultural chemicals for potatoes]. (Unpublished study received Jan 31, 1969 under 5785-32; prepared by Univ. of Idaho, Agricultural Extension Service, submitted by Great Lakes Chemical Corp., West Lafayette, Ind.; CDL:007778-G)

MRID: 68313

Citation: Mobay Chemical Corporation (1976) [Efficacy of Di-syston for Potatoes]. (Compilation; unpublished study received Jul 11, 1977 under 3125-119; CDL:231456-A)

MRID: 69182

Citation: Mobil Chemical Company (1977) Summary of Mocap plus 4-2EC Efficacy: Tobacco. (Compilation; unpublished study received Jan 16, 1978 under 2224-EX-15; CDL:232659-A)

MRID: 69348

Citation: Bombinski, T.J.; DuBois, K.P. (1957) The Subacute Toxicity of Di- syston to Rats: Report No. 1767. (Unpublished study received Nov 20, 1957 under 3125-58; prepared by Univ. of Chicago, Dept. of Pharmacology, submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:100153-C)

MRID: 71236

Citation: Mobay Chemical Corporation (1961) ?Various Flavor Tests Conducted with Regard to Di-syston|: Report No. 6335. (Compilation; unpublished study, including report nos. 6361 and 6362, received Feb 4, 1962 under PP0331; CDL:099937-D)

MRID: 71240

Citation: Mobay Chemical Corporation (1960) Amendment to Synopsis of Analytical, Residue, and Taste Information on Di-syston (Potatoes). Summary of studies 099938-D through 099938-F. (Unpublished study received Jan 5, 1961 under PP0256; CDL:099938-C)

MRID: 71244

Citation: Mobay Chemical Corporation (1960) Synopsis of Analytical, Residue, and Taste Information on Di-syston (Potatoes). (Unpublished study received Jan 5, 1961 under PP0256; CDL:099938-G)

MRID: 71246

Citation: Mobay Chemical Corporation (1960) Di-syston: Biological Performance and Phytotoxicity on Potatoes. (Compilation; unpublished study received Jan 5, 1961 under PP0256; CDL:099938-I)

MRID: 72473

Citation: Mobil Chemical Company (1981) Ethoprop, Disulfoton and Metalaxyl Residues in Tobacco Treated with Mocap<sup>(R)</sup>I EC, or Mocap plus 4-2 EC, and Ridomil<sup>(R)</sup>I 2E. (Compilation; unpublished study received May 6, 1981 under 2224-54; CDL:245002-A)

MRID: 72878

Citation: Jasper, R.L. (1964) Pharmacology Laboratory Report: ?Ferti-lome Rose Food|. (Unpublished study received Apr 17, 1964 under 7401-4; submitted by Voluntary Purchasing Group, Inc., Bonham, Tex.; CDL:109223-B)

MRID: 73054

Citation: DuBois, K.P. (1960) The Acute Toxicity of Di-syston in Combination with Delnav, Ethion and Sevin to Rats. (Unpublished study received Jan 7, 1966 under 239-741; prepared by Univ. of Chicago, Dept. of Pharmacology, submitted by Chevron Chemical Co., Richmond, Calif.; CDL:100060-A)

MRID: 75163

Citation: Talbott, T.D. (1976) Manual GLC Determination of <sup>(R)</sup>Di-syston. Analytical method TM C-4.54 dated Sep 15, 1976. (Unpublished study received Apr 25, 1978 under 3125-307; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:233589-D)

MRID: 77854

Citation: Loeffler, W.W. (1970) A Confirmatory Gas Chromatographic Procedure for <sup>(R)</sup>Di-syston Residue Analysis for Tobacco: Report No. 27714. (Unpublished study

received Jul 15, 1975 under 6F1655; submitted by Mobay Chemical Corp., Kansas City Mo.; CDL:095942-C)

MRID: 77863

Citation: DeCino, T.J. (1963) Letter sent to Walter M. Zeck dated Mar 14, 1963 (Toxicity and repellency data on Bayer compounds): Report No. 11064. (Unpublished study, including letters dated Mar 12, 1963 from T.J. DeCino to Thaddeus Parr, Mar 28, 1963 from W.M. Zeck to Farbenfabriken Bayer, A.G. and Apr 18, 1963 from T.J. DeCino to Walter M. Zeck, received Jul 31, 1972 under 3125-213; submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL: 120480-H)

MRID: 77878

Citation: Mobay Chemical Corporation (1968) ?Efficacy Study on Bean, Corn, Cucumber and Potato Insects and Nematode Research|: Report No. 23757. (Compilation; unpublished study received Jul 31, 1972 under 3125-213; CDL:120480-AC)

MRID: 79801

Citation: Kadoum, A.M.; Mock, D.E. (1978) Herbicide and insecticide residues in tailwater pits: Water and pit bottom soil from irrigated corn and sorghum fields. Journal of Agricultural and Food Chemistry 26(1):45-50. (Also~In~unpublished submission received on un- known date under 352-338; submitted by E.I. du Pont de Nemours & Co., Wilmington, Del.; CDL:236741-R)

MRID: 81337

Citation: DuBois, K.P.; Raymund, A.B. (1961) Antidotal Efficacy of 2-PAM Given at Various Intervals after Cholinergic Organic Phosphate: ?Submitter| 6941. (Unpublished study received Apr 15, 1963 under 3125-73; prepared by Univ. of Chicago, Dept. of Pharma- cology, submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:051134-V)

MRID: 83249

Citation: Chemagro Corporation (1957) Pharmacology and Toxicology of Di- syston. Summary of studies 098725-B through 098725-H. (Unpub- lished study received on unknown date under PP0244; CDL: 098725-A)

MRID: 83250

Citation: Fulton, R.A. (1957) Letter sent to T. Parr dated May 22, 1957 (Test on respirators for use with Di-syston): (Submitter) # 1749. (U.S. Agricultural Research Service, Entomology Research Div., Pesticide Chemicals Research Section; unpublished study; CDL: 098725-C)

MRID: 86096

Citation: Mobay Chemical Corporation (1972) Supplement to Synopsis of Tox- icology of Dasanit (Bay 25141): Supplement No. 5. Summary of studies 140139-B through 140139-Z. (Unpublished study received Aug 21, 1972 under unknown admin. no.; CDL:140139-A)

MRID: 87230

Citation: Hofmaster, R.N.; Waterfield, R.L. (1963) The Resistant Colorado Potato Beetle Problem in Virginia: (Submitter) 12164. (Unpublished study received Mar 3, 1964 under 3125-58; prepared by Virginia Polytechnic Institute and State Univ., Truck Experiment Station, Eastern Shore Branch, submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:025719-A)

MRID: 87231

Citation: Mobay Chemical Corporation (1962) ?Efficacy of Di-syston to Cab- bage and Potatoes|. (Compilation; unpublished study received Feb 7, 1964 under 3125-172; CDL:025779-A)

MRID: 87232

Citation: Mobay Chemical Corporation (1963) ?Efficacy of Di-syston on Cot- ton|. (Compilation; unpublished study, including 10279, 10191, 10192..., received Dec 23, 1963 under 3125-58; CDL:025717-A)

MRID: 89390

Citation: Mobay Chemical Corporation (1960) Supplement to Synopsis of Toxicological and Pharmacological Information on Di-syston (Bayer 19639): Supplement No. 1. Summary of studies 090271-C, 090271- D and 090271-H. (Unpublished study received Aug 15, 1960 under PP0244; CDL:090271-B)

MRID: 89392

Citation: DuBois, K.P.; Raymund, A.B. (1960) The Acute Toxicity of Di-syston in Combination with Octamethyl Pyrophosphoramidate to Rats: ?Sub- mitter| 4998. (Unpublished study received Aug 15, 1960 under PP0244; prepared by Univ. of Chicago, Dept. of Pharmacology, submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL: 090271-D)

MRID: 89393

Citation: Mobay Chemical Corporation (1957?) Synopsis of Toxicological and Pharmacological Information on Di-syston (Bayer 19639). Summary of studies 090271-F through 090271-L. (Unpublished study re- ceived Aug 15, 1960 under PP0244; CDL:090271-E)

MRID: 89397

Citation: DuBois, K.P. (1958) The Acute Toxicity of Di-syston and Diptorex in Combination with Tetram to Rats: ?Submitter| 2430. (Unpublished study received Aug 15, 1960 under PP0244; prepared by Univ. of Chicago, Dept. of Pharmacology, submitted by Mobay Chemical Corp., Kansas City, Mo.; CDL:090271-I)

MRID: 89400

Citation: DuBois, K.P. (1960) The Acute Toxicity of Di-syston in Combination with Delnav, Ethion and Sevin to Rats: ?Submitter| 4756. (Un- published study received Aug

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MRID: 95546

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MRID: 140753

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MRID: 40133100

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MRID: 40594800

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